SAFETY DATA SHEET

UK14

Section 1. Identification

Product name	: URETHANE KANDY SPANISH GOLD
Product code	: UK14
Other means of identification	: Not available.
Product type	: Liquid.
Relevant identified uses of t	he substance or mixture and uses advised against
Paint or paint related material.	
Manufacturer	: Valspar Automotive 101 W. Prospect Ave., Cleveland, OH 44115 USA
Emergency telephone number of the company	: US / Canada: (216) 566-2917 Mexico: 55-4160-8800 / 55-4160-8819 Monday to Friday from 8:30 a.m. to 5:30 p.m.
Product Information Telephone Number	: US / Canada: 1-800-844-3691 Option 3 Mexico: 55-5333-1500
Transportation Emergency Telephone Number	: US / Canada: (800) 424-9300 Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year

Section 2. Hazards identification

OSHA/HCS status	: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
Classification of the substance or mixture	 FLAMMABLE LIQUIDS - Category 2 SKIN CORROSION/IRRITATION - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 GERM CELL MUTAGENICITY - Category 1 CARCINOGENICITY - Category 1A TOXIC TO REPRODUCTION - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3
	Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 22.2% (dermal), 21.2% (inhalation)
GHS label elements	
Hazard pictograms	

Signal word

: Danger



Section 2. Hazards identification

Hazard statements	: Highly flammable liquid and vapor. Causes skin irritation.
	May cause an allergic skin reaction.
	Causes serious eye irritation.
	May cause drowsiness or dizziness.
	May cause genetic defects.
	May cause cancer.
	Suspected of damaging fertility or the unborn child.
Precautionary statements	
Prevention	: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing, eye protection, face protection, or hearing protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use only outdoors or in a well- ventilated area. Avoid breathing vapor. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace.
Response	: IF exposed or concerned: Get medical advice or attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. If skin irritation or rash occurs: Get medical advice or attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.
Storage	: Store locked up. Store in a well-ventilated place. Keep container tightly closed.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. FOR PROFESSIONAL USE ONLY.
	Please refer to the SDS for additional information. Keep out of reach of children. Do not transfer contents to other containers for storage.
Hazards not otherwise classified	: None known.

Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Other means of	: Not available.
identification	

CAS number/other identifiers

Ingredient name		% by weight	Identifiers		
n-Butyl Acetate			≥10 - ≤25	123-86-4	
Ethyl 3-Ethoxypropionate			≥10 - ≤25	763-69-9	
Methyl Ethyl Ketone			≤10	78-93-3	
Light Aromatic Hydrocarbor	IS		≤3	64742-95-6	
2-Butoxyethyl Acetate			≤1.7	112-07-2	
trimethylbenzene			≤1.4	25551-13-7	
UV Light Absorber			≤1	104810-48-2	
1,3,5-Trimethylbenzene			<1	108-67-8	
1,2,4-Trimethylbenzene			<1	95-63-6	
Benzotriazole Hydroxyphenyl Polymer			≤1	104810-47-1	
Benzene			≤0.3	71-43-2	
Cumene			≤0.3	98-82-8	
Xylene, mixed isomers			≤0.3	1330-20-7	
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Section 3. Composition/information on ingredients

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1,2,3-Trimethylbenzene	≤0.3	526-73-8

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures		
Eye contact	 Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention. 	
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.	
Skin contact	: Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.	
Ingestion	: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. If necessary, call a poison center or physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.	

Most important symptoms/effects, acute and delayed

Potential acute health	effects
Eye contact	: Causes serious eye irritation.
Inhalation	 Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.
Skin contact	: Causes skin irritation. May cause an allergic skin reaction.
Ingestion	: Can cause central nervous system (CNS) depression.
Over-exposure signs/	symptoms
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness

Section 4. First aid measures

Inhalation	: Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness reduced fetal weight increase in fetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations
Indication of immediate med	lical attention and special treatment needed, if necessary
Notes to physician	 Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

Section 5. Fire-fighting measures	
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See toxicological information (Section 11)

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Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO ₂ , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.
Specific hazards arising from the chemical	: Highly flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. The vapor/gas is heavier than air and will spread along the ground. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide sulfur oxides
Special protective actions for fire-fighters	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
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Section 5. Fire-fighting measures

Special protective equipment for fire-fighters

Remark

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.
 Elemental liquid

: Flammable liquid.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	:	If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for co	onta	ainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Absorb with an inert material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

Section 7. Handling and storage

Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

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Section 7. Handling and storage

Conditions for safe storage, including any	1	Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated
		area, away from incompatible materials (see Section 10) and food and drink. Store
incompatibilities		
		locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep
		container tightly closed and sealed until ready for use. Containers that have been
		opened must be carefully resealed and kept upright to prevent leakage. Do not store in
		unlabeled containers. Use appropriate containment to avoid environmental
		contamination. See Section 10 for incompatible materials before handling or use.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits(OSHA United States)

Ingredient name	CAS #	Exposure limits
n-Butyl Acetate	123-86-4	ACGIH TLV (United States, 1/2024) [Butyl acetates] STEL 15 minutes: 150 ppm. TWA 8 hours: 50 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 150 ppm. TWA 10 hours: 710 mg/m ³ . STEL 15 minutes: 900 ppm. STEL 15 minutes: 950 mg/m ³ . OSHA PEL (United States, 5/2018) TWA 8 hours: 150 ppm. TWA 8 hours: 710 mg/m ³ .
Ethyl 3-Ethoxypropionate Methyl Ethyl Ketone	763-69-9 78-93-3	None. ACGIH TLV (United States, 1/2024) Absorbed through skin. TWA 8 hours: 75 ppm. STEL 15 minutes: 150 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 200 ppm. TWA 10 hours: 590 mg/m ³ . STEL 15 minutes: 300 ppm. STEL 15 minutes: 885 mg/m ³ . OSHA PEL (United States, 5/2018) TWA 8 hours: 200 ppm. TWA 8 hours: 590 mg/m ³ .
Light Aromatic Hydrocarbons 2-Butoxyethyl Acetate	64742-95-6 112-07-2	None. ACGIH TLV (United States, 1/2024) A3. TWA 8 hours: 20 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 5 ppm. TWA 10 hours: 33 mg/m ³ .
trimethylbenzene	25551-13-7	ACGIH TLV (United States, 1/2024) [trimethyl benzene, isomers] TWA 8 hours: 10 ppm.
UV Light Absorber 1,3,5-Trimethylbenzene	104810-48-2 108-67-8	None. ACGIH TLV (United States, 1/2024) [trimethyl benzene, isomers] TWA 8 hours: 10 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 25 ppm. TWA 10 hours: 125 mg/m ³ .
1,2,4-Trimethylbenzene	95-63-6	ACGIH TLV (United States, 1/2024) A4. TWA 8 hours: 10 ppm.
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		NIOSH REL (United States, 10/2020)
		TWA 10 hours: 25 ppm.
		TWA 10 hours: 125 mg/m³.
Benzotriazole Hydroxyphenyl Polymer	104810-47-1	None.
Benzene	71-43-2	ACGIH TLV (United States, 1/2024) A1.
		Absorbed through skin.
		TWA 8 hours: 0.02 ppm.
		OSHA PEL Z2 (United States, 2/2013)
		TWA 8 hours: 10 ppm.
		CEIL: 25 ppm.
		AMP 10 minutes: 50 ppm.
		NIOSH REL (United States, 10/2020) NIA.
		TWA 10 hours: 0.1 ppm. STEL 15 minutes: 1 ppm.
		OSHA PEL (United States, 5/2018)
		TWA 8 hours: 1 ppm.
		STEL 15 minutes: 5 ppm.
Cumene	98-82-8	ACGIH TLV (United States, 1/2024) A3.
		TWA 8 hours: 5 ppm.
		NIOSH REL (United States, 10/2020)
		Absorbed through skin.
		TWA 10 hours: 50 ppm. TWA 10 hours: 245 mg/m³.
		OSHA PEL (United States, 5/2018)
		Absorbed through skin.
		TWA 8 hours: 50 ppm.
		TWA 8 hours: 245 mg/m ³ .
Xylene, mixed isomers	1330-20-7	ACGIH TLV (United States, 1/2024) [p-
		xylene and mixtures containing p-xylene]
		A4. Ototoxicant. TWA 8 hours: 20 ppm.
		OSHA PEL (United States, 5/2018)
		[Xylenes]
		TWA 8 hours: 100 ppm.
		TWA 8 hours: 435 mg/m ³ .
1,2,3-Trimethylbenzene	526-73-8	ACGIH TLV (United States, 1/2024)
		[trimethyl benzene, isomers]
		TWA 8 hours: 10 ppm.
		NIOSH REL (United States, 10/2020)
		TWA 10 hours: 25 ppm.
		TWA 10 hours: 125 mg/m ³ .

Occupational exposure limits (Canada)

Ingredient name		t name CAS # Exposure limits				
n-butyl a	cetate		123-86-4	4/2021) STEL 15 minut TWA 8 hours: CA British Colu 4/2024) [butyl a STEL 15 minut TWA 8 hours:	150 ppm. umbia Provincial (Ca acetate, all isomers] tes: 150 ppm. 50 ppm. ovincial (Canada, 6/20 , all isomers]	nada,
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Section 8. Exposure controls/personal protection TWA 8 hours: 50 ppm. CA Quebec Provincial (Canada, 2/2024) [butyl acetates] STEV 15 minutes: 150 ppm. TWAEV 8 hours: 50 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 15 minutes: 200 ppm. OEL 15 minutes: 950 mg/m³. OEL 8 hours: 150 ppm. OEL 8 hours: 713 mg/m³. 78-93-3 CA Saskatchewan Provincial (Canada, Methyl ethyl ketone 4/2021) STEL 15 minutes: 300 ppm. TWA 8 hours: 200 ppm. CA British Columbia Provincial (Canada, 4/2024) Repr. Absorbed through skin. TWA 8 hours: 50 ppm. STEL 15 minutes: 100 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 200 ppm. STEL 15 minutes: 300 ppm. CA Quebec Provincial (Canada, 2/2024) TWAEV 8 hours: 50 ppm. TWAEV 8 hours: 150 mg/m³. STEV 15 minutes: 100 ppm. STEV 15 minutes: 300 mg/m³. CA Alberta Provincial (Canada, 3/2023) OEL 15 minutes: 300 ppm. OEL 8 hours: 200 ppm. OEL 8 hours: 590 mg/m³. OEL 15 minutes: 885 mg/m³. 112-07-2 Ethylene glycol butyl ether acetate CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 30 ppm. TWA 8 hours: 20 ppm. CA British Columbia Provincial (Canada, 4/2024) TWA 8 hours: 20 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 20 ppm. CA Quebec Provincial (Canada, 2/2024) C3. TWAEV 8 hours: 10 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 131 mg/m³. OEL 8 hours: 20 ppm. 25551-13-7 CA Saskatchewan Provincial (Canada, Trimethylbenzene 4/2021) [Trimethyl benzene] STEL 15 minutes: 30 ppm. TWA 8 hours: 25 ppm. CA British Columbia Provincial (Canada, 4/2024) [trimethyl benzene (mixed isomers)] TWA 8 hours: 25 ppm. CA Ontario Provincial (Canada, 6/2019) [Trimethyl benzene (mixed isomers)] TWA 8 hours: 25 ppm. Date of issue/Date of revision : 5/3/2025 Date of previous issue : 12/14/2024 Version : 14 8/25 UK14 URETHANE KANDY SHW-85-NA-GHS-US SPANISH GOLD

Section 8. Exposure controls/personal protection CA Quebec Provincial (Canada, 2/2024) [Trimethyl benzene] Sensitizer. TWAEV 8 hours: 25 ppm. CA Alberta Provincial (Canada, 3/2023) [Trimethyl benzene] OEL 8 hours: 123 mg/m³. OEL 8 hours: 25 ppm. 71-43-2 CA British Columbia Provincial (Canada, Benzene 4/2024) Carc 1A, Carc 1. Absorbed through skin. TWA 8 hours: 0.5 ppm. STEL 15 minutes: 2.5 ppm. CA Ontario Provincial (Canada, 6/2019) Absorbed through skin. TWA 8 hours: 0.5 ppm. STEL 15 minutes: 2.5 ppm. CA Quebec Provincial (Canada, 2/2024) C1. Absorbed through skin. TWAEV 8 hours: 0.5 ppm. STEV 15 minutes: 2.5 ppm. CA Alberta Provincial (Canada, 3/2023) Absorbed through skin. OEL 8 hours: 1.6 mg/m³. OEL 15 minutes: 2.5 ppm. OEL 15 minutes: 8 mg/m³. OEL 8 hours: 0.5 ppm. Cumene 98-82-8 CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 74 ppm. TWA 8 hours: 50 ppm. CA British Columbia Provincial (Canada, 4/2024) Carc 2B. TWA 8 hours: 25 ppm. STEL 15 minutes: 75 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 50 ppm. CA Quebec Provincial (Canada, 2/2024) C3. TWAEV 8 hours: 5 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 50 ppm. OEL 8 hours: 246 mg/m³. **Xylene** 1330-20-7 CA Saskatchewan Provincial (Canada, 4/2021) [Xylene] STEL 15 minutes: 150 ppm. TWA 8 hours: 100 ppm. CA British Columbia Provincial (Canada, 4/2024) [xylene (o, m & p isomers)] TWA 8 hours: 100 ppm. STEL 15 minutes: 150 ppm. CA Ontario Provincial (Canada, 6/2019) [Xylene (o-, m-, p-isomers)] STEL 15 minutes: 150 ppm. TWA 8 hours: 100 ppm. CA Quebec Provincial (Canada, 2/2024) [Xylene] TWAEV 8 hours: 100 ppm. Date of issue/Date of revision : 5/3/2025 Date of previous issue : 12/14/2024 Version : 14 9/25 UK14 URETHANE KANDY SHW-85-NA-GHS-US SPANISH GOLD

TWAEV 8 hours: 434 mg/m ³ .
STEV 15 minutes: 150 ppm.
STEV 15 minutes: 651 mg/m ³ .
CA Alberta Provincial (Canada, 3/2023)
[Dimethylbenzene]
OEL 8 hours: 100 ppm.
OEL 15 minutes: 651 mg/m ³ .
OEL 15 minutes: 150 ppm.
OEL 8 hours: 434 mg/m ³ .

Occupational exposure limits (Mexico)

Ingredient name	CAS #	Exposure limits
n-Butyl Acetate	123-86-4	NOM-010-STPS-2014 (Mexico, 4/2016) TWA 8 hours: 150 ppm. STEL 15 minutes: 200 ppm.
Methyl Ethyl Ketone	78-93-3	NOM-010-STPS-2014 (Mexico, 4/2016) TWA 8 hours: 200 ppm. STEL 15 minutes: 300 ppm.
2-Butoxyethyl Acetate	112-07-2	NOM-010-STPS-2014 (Mexico, 4/2016) A3. TWA 8 hours: 20 ppm.
trimethylbenzene	25551-13-7	NOM-010-STPS-2014 (Mexico, 4/2016) [Trimetil benceno, mezcla de Isómeros] TWA 8 hours: 25 ppm.
Benzene	71-43-2	NOM-010-STPS-2014 (Mexico, 4/2016) A1. Absorbed through skin. TWA 8 hours: 0.5 ppm. STEL 15 minutes: 2.5 ppm.
Cumene	98-82-8	NOM-010-STPS-2014 (Mexico, 4/2016) TWA 8 hours: 50 ppm.

Biological exposure indices (United States)

Ingredient name	Exposure indices
Methyl Ethyl Ketone	ACGIH BEI (United States, 1/2024) BEI: 2 mg/l, methyl ethyl ketone [in urine]. Sampling time: end of shift.
Benzene	ACGIH BEI (United States, 1/2024) BEI: 25 μg/g creatinine, S-phenylmercapturic acid [in urine]. Sampling time: end of shift. BEI: 500 μg/g creatinine, t,t-muconic acid [in urine]. Sampling time: end of shift.
Xylene, mixed isomers	ACGIH BEI (United States, 1/2024) [xylenes (technical or commercial grades)] BEI: 0.3 g/g creatinine, methylhippuric acids [in urine]. Sampling time: end of shift.

Biological exposure indices (Canada)

No exposure indices known.

Biological exposure indices (Mexico)

: 5/3/2025

Ingredient name	Exposure indices
Methyl Ethyl Ketone	Official Mexican STANDARD NOM- 047-SSA1-2011, Environmental Health- Biological exposure indices for personnel occupationally exposed to chemical substances. (Mexico, 6/2012) BEI: 2 mg/L, MEK [in urine]. Sampling time: at the end of the work shift.
Benzene	Official Mexican STANDARD NOM- 047-SSA1-2011, Environmental Health- Biological exposure indices for personnel occupationally exposed to chemical substances. (Mexico, 6/2012) BEI: 500 µg/g creatinine [Basal level.The determinant may be present in the biological sample obtained from subjects who have not been occupationally exposed, at a concentration that could affect the interpretation of the results. These background levels are included in the valu], t,t- muconic acid [in urine]. Sampling time: at the end of the work shift. BEI: 25 µg/g creatinine [Basal level.The determinant may be present in the biological sample obtained from subjects who have not been occupationally exposed, at a concentration that could affect the interpretation of the results. These background levels are included in the valu], S- phenylmercapturic acid [in urine]. Sampling time: at the end of the work shift.

Appropriate engineering controls	:	Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.
Environmental exposure controls	:	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measure	<u>es</u>	
Hygiene measures	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	:	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.
Skin protection		

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Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear antistatic protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.
Other skin protection	: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

Section 9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

Appearance							
Physical state	: Liqu	iquid.					
Color	: Yel	ow.					
Odor	: Not	available.					
Odor threshold	: Not	available.					
рН	: Not	applicable.					
Melting point/freezing point	: Not	available.					
Boiling point or initial boiling point and boiling range	: 78°	C (172.4°F)					
Flash point	: Clo	sed cup: -12°C (10.4°F) [Pensky-Martens Closed Cup]					
Evaporation rate	: 5.6	(butyl acetate = 1)					
Flammability	: Fla	nmable liquid.					
Lower and upper explosion limit/flammability limit		: Lower: 0.5% Upper: 12.1%					
Vapor pressure	: 12.	1 kPa (90.6 mm Hg)					
Relative vapor density	: 2.48	3 [Air = 1]					
Relative density	: 0.98	3					
Density	: 0.9	.97 g/cm³					
Solubility(ies)	:						
Media		Result					
cold water		Not soluble					
Partition coefficient: n- octanol/water	: Not	applicable.					
Auto-ignition temperature : Not available.							
Decomposition temperature	: Not	available.					
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Section 9. Physical and chemical properties

Viscosity	: Dynamic (room temperature): Not available. Kinematic (room temperature): Not available. Kinematic (40°C (104°F)): >20.5 mm²/s (>20.5 cSt)	
Molecular weight	: Not applicable.	
Particle characteristics		
Median particle size	: Not applicable.	
Heat of combustion	: 17.976 kJ/g	

Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition. Do not allow vapor to accumulate in low or confined areas.
Incompatible materials	: Reactive or incompatible with the following materials: oxidizing materials
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

Information o	n toxicological eff	ects				
Acute toxicit	Y					
Product/ing	redient name		Result			
n-Butyl Aceta	ite			Behavioral - Somnole Thorax, or Respiratio	ence (general depressed on - Other changes Liver -	
			Rabbit - Derm			
			>17600 mg/kg			
Ethyl 3-Etho	cypropionate		Rat - Oral - LI	050		
			3200 mg/kg			
				Behavioral - Ataxia		
Methyl Ethyl	Ketone		Rabbit - Derm	nal - LD50		
			6480 mg/kg			
			Rat - Oral - LI	050		
			2737 mg/kg			
Light Aromatic Hydrocarbons			Rat - Oral - LI	050		
			8400 mg/kg			
					ence (general depressed Thorax, or Respiration - O	her
2-Butoxyethy	I Acetate		Rat - Oral - LI	050		
			2400 mg/kg			
				Kidney, Ureter, and E	Bladder - Hematuria Kidney	,
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			Ureter, and Bl Rabbit - Dern	ladder - Other changes in nal - LD50	urine composition	
			1500 mg/kg			
				Kidney, Ureter, and Blade		
			Normocytic ar	ladder - Other changes in Demia	unne composition	DI000 -
trimethylbe	nzene		Rat - Oral - L			
unitettybe			8970 mg/kg			
1.3.5-Trime	ethylbenzene		Rat - Oral - L	D50		
, - , -	,		5000 mg/kg			
			Rat - Inhalati	on - LC50 Vapor		
			24000 mg/m ³	[4 hours]		
1,2,4-Trime	ethylbenzene		Rat - Oral - L	D50		
			5 g/kg			
				on - LC50 Vapor		
Benzene			18000 mg/m³ Rat - Oral - L			
Delizerie			930 mg/kg	050		
			00	Behavioral - Tremor - Tremor Behavioral - Tremor - Tremo	avioral - Convulsion	ns or
			effect on seizu			
Cumene			Rat - Oral - L	D50		
			1400 mg/kg			
				Gastrointestinal - Gastriti	S	
				on - LC50 Vapor		
			39000 mg/m ³			
Xylene, mi	xed isomers		Rat - Oral - L	D50		
			4300 mg/kg	Liver Other changes Ki	dnov Urotor and D	laddar
			Other change	Liver - Other changes Kic	uney, Oreler, and B	ladder -
			•	on - LC50 Gas.		
			6700 ppm [4 h			
				Behavioral - Somnolence	e (general depresse	ed
			activity)			
Conclusi	on/Summary [Produ	ct] : Not a	vailable.			
Skin corro	sion/irritation					
	igredient name		Result			
	-			- Moderate irritant		
n-Butyl Ace	elale			eatment/exposure: 24 hou	Ire	
				entration applied: 500 mg		
Ethvl 3-Eth	oxypropionate			- Mild irritant		
y -	<i>7</i> 1 1		Duration of tre	eatment/exposure: 24 hou	urs	
			Amount/conce	entration applied: 500 mg		
Methyl Eth	yl Ketone		Rabbit - Skin	- Mild irritant		
			-	eatment/exposure: 24 hou	ırs	
				entration applied: 14 mg		
				- Mild irritant		
				eatment/exposure: 24 hou		
				entration applied: 402 mg		
				eatment/exposure: 24 hou	irs	
				entration applied: 500 mg		
2-Butoxvet	hyl Acetate			- Mild irritant		
,	-			entration applied: 500 mg		
Dete - Ct. (7					Manatara	4 1/0-
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					01111-00-14A-0119-0	

trimethylbenzene	Rabbit - Skin - Moderate irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 500 mg
1,3,5-Trimethylbenzene	Rabbit - Skin - Moderate irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 20 mg
Benzene	Rat - Skin - Mild irritant
	Duration of treatment/exposure: 8 hours
	Amount/concentration applied: 60 uL
	Rabbit - Skin - Mild irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 15 mg
	Rabbit - Skin - Moderate irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 20 mg
Cumene	Rabbit - Skin - Mild irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 10 mg
	Rabbit - Skin - Moderate irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 100 mg
Xylene, mixed isomers	Rat - Skin - Mild irritant
	Duration of treatment/exposure: 8 hours
	Amount/concentration applied: 60 uL
	Rabbit - Skin - Moderate irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 500 mg
	Rabbit - Skin - Moderate irritant
	Amount/concentration applied: 100 %

Conclusion/Summary [Product]

: Not available.

Serious eye damage/eye irritation Product/ingredient name n-Butyl Acetate

Light Aromatic Hydrocarbons

2-Butoxyethyl Acetate

trimethylbenzene

1,3,5-Trimethylbenzene

Benzene

Result

Rabbit - Eyes - Moderate irritant
Amount/concentration applied: 100 mg
Rabbit - Eyes - Mild irritant
Duration of treatment/exposure: 24 hours
Amount/concentration applied: 100 uL
Rabbit - Eyes - Mild irritant
Duration of treatment/exposure: 24 hours
Amount/concentration applied: 500 mg
Rabbit - Eyes - Mild irritant
Duration of treatment/exposure: 24 hours
Amount/concentration applied: 500 mg
Rabbit - Eyes - Mild irritant
Duration of treatment/exposure: 24 hours
Amount/concentration applied: 500 mg
Rabbit - Eyes - Moderate irritant
Amount/concentration applied: 88 mg
Rabbit - Eyes - Severe irritant
Duration of treatment/exposure: 24 hours
Amount/concentration applied: 2 mg
Rabbit - Eyes - Severe irritant
Amount/concentration applied: 0.1 MI

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occubil II. Toxicologic	
Cumene	Rabbit - Eyes - Mild irritant <u>Duration of treatment/exposure</u> : 24 hours <u>Amount/concentration applied</u> : 500 mg Rabbit - Eyes - Mild irritant <u>Amount/concentration applied</u> : 86 mg
Xylene, mixed isomers	Rabbit - Eyes - Mild irritantAmount/concentration applied:87 mgRabbit - Eyes - Severe irritantDuration of treatment/exposure:24 hoursAmount/concentration applied:5 mg
Conclusion/Summary [Product]	: Not available.
Respiratory corrosion/irritation Not available.	
Conclusion/Summary [Product]	: Not available.
Respiratory or skin sensitization	
Not available.	
Skin	
Conclusion/Summary [Product]	: Not available.
Respiratory Conclusion/Summary [Product]	: Not available.
Germ cell mutagenicity Not available.	
Conclusion/Summary [Product]	: Not available.
<u>Carcinogenicity</u> Not available.	
Conclusion/Summary [Product]	: Not available.

Classification

Product/ingredient name	OSHA	IARC	NTP	
Benzene Cumene Xylene, mixed isomers	+ - -		Known to be a human carcinogen. Reasonably anticipated to be a human carcinogen. -	

Reproductive toxicity

Not available.

Conclusion/Summary [Product]

: Not available.

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Specific target organ toxicity (single exp	oosure)
Product/ingredient name	Result
n-Butyl Acetate	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) 🔽
	(Narcotic effects) - Category 3
Methyl Ethyl Ketone	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3
Light Aromatic Hydrocarbons	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Respiratory tract irritation) - Category 3
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3
1,3,5-Trimethylbenzene	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Respiratory tract irritation) - Category 3
1,2,4-Trimethylbenzene	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Respiratory tract irritation) - Category 3
Benzene	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Respiratory tract irritation) - Category 3
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3
Cumene	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3
Xylene, mixed isomers	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Respiratory tract irritation) - Category 3
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3
1,2,3-Trimethylbenzene	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Respiratory tract irritation) - Category 3
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3

Specific target organ toxicity (repeated exposure)

Product/ingredient name	Result
Benzene	SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1
Xylene, mixed isomers	SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2

Aspiration hazard

Product/ingredient name

Light Aromatic Hydrocarbons trimethylbenzene 1,3,5-Trimethylbenzene 1,2,4-Trimethylbenzene Benzene Cumene Xylene, mixed isomers 1,2,3-Trimethylbenzene

Result

ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1

Information on the likely routes of exposure

Not available.

Potential acute health effects

Eye contact Inhalation

: Causes serious eye irritation.

: Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.

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Section 11. Toxico	ological information
Skin contact	: Causes skin irritation. May cause an allergic skin reaction.
Ingestion	: Can cause central nervous system (CNS) depression.
Symptoms related to the ph	nysical, chemical and toxicological characteristics
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness reduced fetal weight increase in fetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations
	ects and also chronic effects from short and long term exposure
Short term exposure Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Long term exposure Potential immediate effects	: Not available.
Potential delayed effects Potential chronic health effects	: Not available.
Not available.	
Conclusion/Summary [Pro	oduct] : Not available.
General	: Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	: May cause cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	: May cause genetic defects.
Reproductive toxicity	: Suspected of damaging fertility or the unborn child.
Numerical measures of toxi Acute toxicity estimates	i <mark>city</mark>

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Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
URETHANE KANDY	6829.3	90286.5	N/A	371.4	N/A
n-Butyl Acetate	10768	N/A	N/A	N/A	N/A
Ethyl 3-Ethoxypropionate	3200	N/A	N/A	N/A	N/A
Methyl Ethyl Ketone	2737	6480	N/A	N/A	N/A
Light Aromatic Hydrocarbons	8400	N/A	N/A	N/A	N/A
2-Butoxyethyl Acetate	500	1500	N/A	11	N/A
trimethylbenzene	500	N/A	N/A	11	N/A
1,3,5-Trimethylbenzene	5000	N/A	N/A	24	N/A
1,2,4-Trimethylbenzene	5000	N/A	N/A	18	N/A
Cumene	1400	N/A	N/A	39	N/A
Xylene, mixed isomers	4300	2500	N/A	N/A	N/A

Section 12. Ecological information

SPANISH GOLD

<u>Toxicity</u>							
Product/ingredient name	Result						
n-Butyl Acetate	Acute - LC50 - Fresh water						
	Fish - Fathead minnow - <i>Pimephales promelas</i>						
	Age: 31 to 32 days; <u>Size</u> : 21.6 mm; <u>Weight</u> : 0.175 g						
	18 mg/l [96 hours]						
	Effect: Mortality						
	Acute - LC50 - Marine water						
	Crustaceans - Brine shrimp - Artemia salina						
	32 mg/l [48 hours]						
	Effect: Mortality						
Methyl Ethyl Ketone	Acute - EC50 - Fresh water						
	Daphnia - Water flea - <i>Daphnia magna</i> - Larvae						
	<u>Age</u> : <24 hours 5091 mg/l [48 hours]						
	Effect: Intoxication						
	Acute - LC50 - Fresh water Fish - Fathead minnow - <i>Pimephales promelas</i> Age: 31 days; <u>Size</u> : 22 mm; <u>Weight</u> : 0.167 g						
	3220 mg/l [96 hours]						
	Effect: Mortality						
	Acute - EC50 - Marine water						
	Algae - Diatom - Skeletonema costatum						
	>500 mg/l [96 hours]						
	Effect: Population						
trimethylbenzene	Acute - LC50 - Marine water						
5	Crustaceans - Daggerblade grass shrimp - Palaemon pugio						
	5600 µg/l [48 hours]						
	Effect: Mortality						
1,3,5-Trimethylbenzene	Acute - LC50 - Marine water						
, - , - , - , , , , , , , , , , , , , ,	Crustaceans - Dungeness or edible crab - Cancer magister - Zoea						
	Age: 1						
	13 mg/l [48 hours]						
	Effect: Mortality						
	Acute - LC50 - Fresh water						
	Fish - Goldfish - Carassius auratus						
	Age: 1 to 1.5 years; <u>Size</u> : 13 to 20 cm; <u>Weight</u> : 20 to 80 g						
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Date of issue/Dat	e of revision	: 5/3/2025	Acute - ECSU - Fresh water Algae - Green algae - Raphidocelis subcapitata 2600 µg/l [72 hours] <u>Effect</u> : Growth Date of previous issue : 12/14/2024 Version : 14 20/25
			Crustaceans - Brine shrimp - <i>Artemia sp.</i> - Nauplii <u>Age</u> : 2 to 3 7.4 mg/l [48 hours] <u>Effect</u> : Intoxication Acute - EC50 - Fresh water
			Fish - Rainbow trout,donaldson trout - <i>Oncorhynchus mykiss</i> 2700 µg/l [96 hours] <u>Effect</u> : Mortality Acute - EC50 - Marine water
Cumene			29 mg/l [72 hours] <u>Effect</u> : Growth Acute - LC50 - Fresh water
			>1360 mg/l [96 hours] <u>Effect</u> : Population Acute - EC50 - Fresh water Algae - Green algae - <i>Raphidocelis subcapitata</i>
			Chronic - EC10 - Fresh water Algae - Green algae - Desmodesmus subspicatus
			<u>Age</u> : <24 hours 98 mg/l [21 days] <u>Effect</u> : Reproduction
			Chronic - NOEC - Fresh water Daphnia - Water flea - <i>Daphnia magna</i>
			Effect: Intoxication
		<u>Age</u> : ≤24 hours 9.23 mg/l [48 hours]	
			Daphnia - Water flea - <i>Daphnia magna</i> - Neonate
			<u>Effect</u> : Mortality Acute - EC50 - Fresh water
			5.28 µl/l [96 hours]
			Acute - LC50 - Fresh water Fish - Pink salmon - Oncorhynchus gorbuscha - Fry
			Effect: Growth
			<u>Size</u> : 18.1 cm; <u>Weight</u> : 3.39 g 1.5 to 5.4 μl/l [4 weeks]
			Hatchling, Weanling)
Benzene			Chronic - NOEC - Marine water Fish - Striped bass - <i>Morone saxatilis</i> - Juvenile (Fledgling,
			<u>Age</u> : 34 days 7720 μg/l [96 hours] <u>Effect</u> : Mortality
			Fish - Fathead minnow - Pimephales promelas
			<u>Effect</u> : Mortality Acute - LC50 - Fresh water
			4910 μg/l [48 hours]
1,2,4-Trimeth	ylbenzene		Acute - LC50 - Marine water Crustaceans - Scud - <i>Elasmopus pectenicrus</i> - Adult
			Effect: Reproduction
			<u>Age</u> : ≤24 hours 0.4 mg/l [21 days]
			Daphnia - Water flea - <i>Daphnia magna</i>
			<u>Effect</u> : Mortality Chronic - NOEC - Fresh water
			12.52 mg/l [96 hours]

Xylene, mixed isomers	Acute - LC50 - Marine waterCrustaceans - Daggerblade grass shrimp - Palaemon pugio8500 μg/l [48 hours]Effect: MortalityAcute - LC50 - Fresh waterFish - Fathead minnow - Pimephales promelasAge: 31 days; Size: 18.4 mm; Weight: 0.077 g13.4 mg/l [96 hours]Effect: Mortality

Conclusion/Summary [Product]

: Not available.

Persistence and degradability

Not available.

Conclusion/Summary [Product] : Not available.

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
n-Butyl Acetate	-	-	Readily
Methyl Ethyl Ketone	-	-	Readily
Light Aromatic Hydrocarbons	-	-	Readily
2-Butoxyethyl Acetate	-	-	Readily
Benzene	-	-	Readily
Xylene, mixed isomers	-	-	Readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential	
Light Aromatic Hydrocarbons	-	10 to 2500	High	
1,3,5-Trimethylbenzene	-	161	Low	
1,2,4-Trimethylbenzene	-	243	Low	
Benzene	-	11	Low	
Cumene	-	35.48	Low	
Xylene, mixed isomers	-	8.1 to 25.9	Low	
1,2,3-Trimethylbenzene	-	194.98	Low	

Mobility in soil

Soil/Water partition coefficient

: Not available.

Other adverse effects

No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been

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Section 13. Disposal considerations

cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

	ransport into	Simation			
	DOT Classification	TDG Classification	Mexico Classification	ΙΑΤΑ	IMDG
UN number	UN1263	UN1263	UN1263	UN1263	UN1263
UN proper shipping name	PAINT	PAINT	PAINT	PAINT	PAINT
Transport hazard class(es)	3	3	3	3	3
Packing group	II	11	11	П	11
Environmental hazards	No.	No.	No.	No.	No.
Additional information	- ERG No. 128	Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.18-2.19 (Class 3). ERG No. 128	- ERG No. 128		Emergency schedules F-E, S- E
Special precautions Fransport in bulk ac to IMO instruments	mode o suitably to shipn of the p dangero and on cording : Not avail	r container sizes. Th f transport (sea, air, for that mode of tran nent, and compliance erson offering the pro- bus goods must be tr all actions in case of	e presence of a shi etc.), does not indic isport. All packaging with the applicable oduct for transport. ained on all of the r	pping description for ate that the product is g must be reviewed f regulations is the se People loading and us isks deriving from the	a particular s packaged for suitability prior ble responsibility unloading

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Section 15. Regulatory information

U.S. Federal regulations :

SARA 313

All data given below are MAXIMUM THEORETICAL VALUES based on the product AS CURRENTLY FORMULATED and rely on information provided to us by our raw material suppliers. Our suppliers often provide an estimated value or range less than a certain upper limit. We calculate MAXIMUM THEORETICAL VALUES using defined values, if provided, or the upper limit reported by our supplier. Additionally, the suppliers' information may include amounts present in the product as unintentional byproducts or impurities. Variations may occur in individual batches due to adjustments made during production. Reporting of chemicals in this section does not necessarily indicate their presence in the final formulated product.

Ingredient name	% by weight	CAS number
Glycol Ethers (SARA)	1	
2-Butoxyethyl Acetate	1	112-07-2
Benzene	0.2	71-43-2
Cumene	0.1	98-82-8

California Prop. 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

International regulations

Montreal Protocol

Not listed.

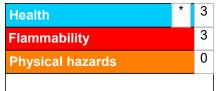
Stockholm Convention on Persistent Organic Pollutants

Not listed.

International lists	 Australia inventory (AIIC): Not determined. China inventory (IECSC): Not determined. Japan inventory (CSCL): Not determined. Japan inventory (ISHL): Not determined. Korea inventory (ISHL): Not determined. New Zealand Inventory of Chemicals (NZIoC): Not determined. Philippines inventory (PICCS): Not determined. Taiwan Chemical Substances Inventory (TCSI): Not determined. Thailand inventory: Not determined. Turkey inventory: Not determined. Vietnam inventory: Not determined.
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Section 16. Other information

Hazardous Material Information System (U.S.A.)



The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

Procedure used to derive the classification

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Section 16. Other information

	Justification	
FLAMMABLE LIQUIDS - C SKIN CORROSION/IRRIT SERIOUS EYE DAMAGE/ SKIN SENSITIZATION - C GERM CELL MUTAGENIC CARCINOGENICITY - Cat TOXIC TO REPRODUCTION SPECIFIC TARGET ORG/ Category 3	On basis of test data Calculation method Calculation method Calculation method Calculation method Calculation method Calculation method	
<u>History</u>		
Date of printing		
Date of issue/Date of revision	: 5/3/2025	
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Version		
Key to abbreviations: ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Intermediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not available SGG = Segregation Group UN = United Nations		

V Indicates information that has changed from previously issued version.

Notice to reader

It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazards and risks of the product. Products shall not be repackaged, modified, or tinted except as specifically instructed by the manufacturer, including but not limited to the incorporation of products not specified by the manufacturer, or the use or addition of products in proportions not specified by the manufacturer. Regulatory requirements are subject to change and may differ between various locations and jurisdictions. The customer/buyer/user is responsible to ensure that his activities comply with all country, federal, state, provincial or local laws. The conditions for use of the product are not under the control of the manufacturer; the customer/buyer/user is responsible to determine the conditions necessary for the safe use of this product. The customer/buyer/user should not use the product for any purpose other than the purpose shown in the applicable section of this SDS without first referring to the supplier and obtaining written handling instructions. Due to the proliferation of sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for SDSs obtained from any other source.

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