

# Safety Data Sheet

Revision: 27 March 2025

Supersedes: N/A

# IKONICS®

## Section 1: Identification of the Substance/Mixture and of the Company/Undertaking

### 1.1 Product identifier

**Product Name:** Chroma/Squeegee Wash iSC

**Product Description:** Colorless liquid

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

**Relevant identified use(s):** Ink remover

### 1.3 Details of the supplier of the safety data sheet

**Manufacturer/Supplier** IKONICS  
4832 Grand Ave.  
Duluth, MN 55807  
United States  
www.ikonics.com  
sds@ikonics.com

**Telephone (General):** (218) 628-2217

**Telephone (General):** (800) 328-4261 - Toll free

### 1.4 Emergency telephone number

**Chemtrec:** 1-800-424-9300 - Within USA and Canada  
+1 703-527-3887 - Outside USA and Canada (collect calls accepted)

## Section 2: Hazards Identification

EU/EEC

According to EU Directive 1272/2008 (CLP)/REACH 1907/2006 [amended by 2020/878]

### 2.1 Classification of the substance or mixture

CLP

Hazard Class	Category	Code
Flammable liquids	3	H226
Acute toxicity, oral	4	H302
Acute toxicity, inhalation	4	H332
Skin irritation	2	H315
Serious eye damage	1	H318
Specific target organ toxicity, single exposure	3	H335

### 2.2 Label Elements

CLP

**DANGER**



Hazard Statement	Code
Flammable liquid and vapor.	H226
Harmful if swallowed.	H302
Harmful if inhaled.	H332
Causes skin irritation.	H315
Causes serious eye damage.	H318
May cause respiratory irritation.	H335

### Precautionary Measures

Category	Code	Statement
<b>Prevention</b>	P210	Keep away from heat/sparks/open flames/hot surfaces. No smoking.
	P233	Keep container tightly closed.
	P240	Ground/bond container and receiving equipment.
	P241	Use explosion-proof electrical/ventilating/lighting equipment.
	P242	Use only non-sparking tools.
	P243	Take precautionary measures against static discharge.
	P262	Do not get in eyes, on skin, or on clothing.
	P264	Wash thoroughly after handling.
	P270	Do not eat, drink or smoke when using this product.
	P271	Use only outdoors or in a well-ventilated area.
P280	Wear protective gloves/protective clothing/eye protection/face protection.	
<b>Response</b>	P301+P330+P331	IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

	P310 P303+P361+P353  P332+P313 P304+P340 P312 P305+P351+P338+P317  P315 P370+P378	Immediately call a POISON CENTER or doctor/physician. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical help. Get immediate medical advice/attention. In case of fire: Use appropriate media for extinction.
<b>Storage</b>	P403+P233+P235	Store in a well-ventilated place. Keep container tightly closed. Keep cool.
<b>Disposal</b>	P501	Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

### 2.3 Other Hazards

#### CLP

This mixture does not meet the criteria for persistent, bioaccumulative and toxic or very persistent and very bioaccumulative in accordance with REACH Annex XIII.

#### Endocrine Disrupting Properties

**Human Health:** This mixture does not contain components having endocrine disrupting properties in accordance with REACH Article 59(1), Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/603 at a concentration equal to or greater than 0.1% by weight.

**Environment:** This mixture does not contain components having endocrine disrupting properties in accordance with REACH Article 59(1), Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/603 at a concentration equal to or greater than 0.1% by weight.

### UN GHS

According to UN Globally Harmonized System of Classification and Labelling of Chemicals (GHS): Ninth Revised Edition

#### 2.1 Classification of the substance or mixture

##### UN GHS

Hazard Class	Category	Code
Flammable liquids	3	H226
Acute toxicity, oral	4	H302
Acute toxicity, inhalation	4	H332
Skin irritation	2	H315
Serious eye damage	1	H318
Specific target organ toxicity, single exposure	3	H335

#### 2.2 Label Elements

##### UN GHS

**DANGER**



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Flammable liquid and vapor.	H226
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Causes serious eye damage.	H318
May cause respiratory irritation.	H335

#### Precautionary Measures

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<b>Prevention</b>	P210	Keep away from heat/sparks/open flames/hot surfaces. No smoking.
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P280	Wear protective gloves/protective clothing/eye protection/face protection.	
<b>Response</b>	P301+P330+P331	IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

	P310 P303+P361+P353  P332+P313 P304+P340 P312 P305+P351+P338+P317  P315 P370+P378	Immediately call a POISON CENTER or doctor/physician. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical help. Get immediate medical advice/attention. In case of fire: Use appropriate media for extinction.
<b>Storage</b>	P403+P233+P235	Store in a well-ventilated place. Keep container tightly closed. Keep cool.
<b>Disposal</b>	P501	Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

### 2.3 Other hazards

UN GHS No data available

### United States (US)

According to OSHA 29 CFR 1910.1200 HCS

### 2.1 Classification of the substance or mixture

#### OSHA HCS 2012

Hazard Class	Category	Code
Flammable liquids	3	H226
Acute toxicity, oral	4	H302
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### 2.2 Label Elements

#### OSHA HCS 2012

**DANGER**



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	P310	Immediately call a POISON CENTER or doctor/physician.
	P303+P361+P353	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention.
	P332+P313	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
	P304+P340	Call a POISON CENTER or doctor/physician if you feel unwell.
	P312	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical help.

	P315 P370+P378	Get immediate medical advice/attention. In case of fire: Use appropriate media for extinction.
<b>Storage</b>	P403+P233+P235	Store in a well-ventilated place. Keep container tightly closed. Keep cool.
<b>Disposal</b>	P501	Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

### 2.3 Other hazards

OSHA HCS 2012 No data available

### Canada

According to WHMIS 2015

### 2.1 Classification of the substance or mixture

#### WHMIS 2015

Hazard Class	Category	Code
Flammable liquids	3	H226
Acute toxicity, oral	4	H302
Acute toxicity, inhalation	4	H332
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### 2.2 Label Elements

#### WHMIS 2015

**DANGER**



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P315	Get immediate medical advice/attention.	
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<b>Storage</b>	P403+P233+P235	Store in a well-ventilated place. Keep container tightly closed. Keep cool.
<b>Disposal</b>	P501	Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

### 2.3 Other hazards

WHMIS 2015 No data available

## 2.4 Other information

### NFPA



## Section 3 - Composition/Information on Ingredients

### 3.1 Substances

### 3.2 Mixtures

Chemical Name	CAS number	%	LD50/LC50	Classifications According to Regulation/Directive
1-(2-Methoxy-Methyl-Ethoxy)-2-Propanol Acetate	88917-22-0	40-60 %	Ingestion/Oral-Rat LD50 >5000 mg/kg; Skin-Rat LD50 >2000 mg/kg	<b>GHS / CLP / OSHA / WHMIS:</b> Acute Tox. 4; Skin Irrit. 2; Eye Irrit. 2
Alcohols, C12-C14-secondary, ethoxylated	84133-50-6	1-10 %	Ingestion/Oral-Rat LD50 412 mg/kg; Skin-Rat LD50 >14,000 mg/kg	<b>GHS / CLP / OSHA / WHMIS:</b> Skin Irrit. 2; Eye Dam. 1
(2-(2-methoxy methyl ethoxy)methylethoxy)propanol	25498-49-1	1-10 %	Ingestion/Oral-Rat LD50 3500 mg/kg; Skin-Rabbit LD50 15,440 mg/kg	<b>GHS / CLP / OSHA / WHMIS:</b> Eye Irrit. 2
Isoparaffinic hydrocarbon	64742-48-9	1-10 %	NDA	<b>GHS / CLP / OSHA / WHMIS:</b> Flam Liq. 3; Skin Irrit. 2; Eye Irrit. 2B; STOT-SE 3; Asp. Tox. 1

## Section 4 - First Aid Measures

### 4.1 Description of first aid measures

**Inhalation.** If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, give artificial respiration and call 911 or emergency medical service.

**Skin.** Take off immediately all contaminated clothing. Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Wash contaminated clothing before reuse.

**Eye.** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention immediately.

**Ingestion.** If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Rinse mouth. Never give anything by mouth to an unconscious person. If large quantities are swallowed, call a physician immediately.

### 4.2 Most important symptoms and effects, both acute and delayed

Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. May cause respiratory irritation. Skin irritation. May cause redness and pain.

### 4.3 Indication of any immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically.

## Section 5 - Firefighting Measures

### 5.1 Extinguishing media

**Suitable extinguishing media.** SMALL FIRES: Dry chemical, CO<sub>2</sub>, water spray or regular foam. LARGE FIRE: Water spray, fog or regular foam.

**Unsuitable extinguishing media.** Do not use water jet as an extinguisher, as this will spread the fire.

**Firefighting procedures.** Fire fighters should wear complete protective clothing including self-contained breathing apparatus. Keep unauthorized personnel away. Ventilate closed spaces before entering. LARGE FIRES: Use extinguishing agent suitable for type of surrounding fire.

### 5.2 Special hazards arising from the substance or mixture

**Unusual fire and explosion hazards.** Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. During fire, gases hazardous to health may be formed.

**Hazardous combustion products.** Products of combustion include: carbon oxides (CO<sub>x</sub>).

### 5.3 Advice for firefighters

Structural firefighters' protective clothing provides limited protection in fire situations ONLY; it is not effective in spill situations where direct contact with the substance is possible. Wear chemical protective clothing that is specifically recommended by the manufacturer. It may provide little or no thermal protection. Wear positive pressure self-contained breathing apparatus (SCBA).

## Section 6 - Accidental Release Measures

### 6.1 Personal precautions, protective equipment and emergency procedures

**Personal precautions.** Keep unnecessary personnel away. Keep people away and upwind of spill/leak.

**Emergency procedures.** Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist/vapors. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained.

#### 6.2 Environmental precautions

LARGE SPILLS: Prevent entry into waterways, sewers, basements or confined areas.

#### 6.3 Methods and material for containment and cleaning up

**Containment/clean-up measures.** Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Take precautionary measures against static discharge. Use only non-sparking tools.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.

Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

#### 6.4 Reference to other sections

Refer to Section 8 - Exposure Controls/Personal Protection and Section 13 - Disposal Considerations.

## Section 7 - Handling and Storage

### 7.1 Precautions for safe handling

Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Explosion-proof general and local exhaust ventilation. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Do not get this material in contact with eyes. Avoid breathing mist/vapors. Avoid contact with eyes, skin, and clothing. When using, do not eat, drink or smoke. Use only outdoors or in a well-ventilated area. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Observe good industrial hygiene practices.

### 7.2 Conditions for safe storage, including any incompatibilities

Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Store in a cool, dry place out of direct sunlight. Store in tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).

### 7.3 Specific end use(s)

Refer to Section 1.2 - Relevant identified uses.

## Section 8 - Exposure Controls/Personal Protection

### 8.1 Control parameters

### 8.2 Exposure controls

**Engineering measures/controls.** Explosion-proof general and local exhaust ventilation. Good general ventilation should be used. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station and safety shower.

### Personal Protective Equipment

#### Pictograms



**Respiratory:** Do not breathe vapors or mists. In case of insufficient ventilation, wear suitable respiratory equipment - chemical respirator with organic vapor cartridge.

**Eye/Face:** Wear protective eyewear (goggles, face shield, or safety glasses).

**Hands:** Wear protective gloves - rubber or neoprene.

**Skin/Body:** Wear protective clothing - apron or other impervious body coverings.

**General industrial hygiene considerations:** Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

**Environmental exposure controls:** No data available

## Section 9 - Physical and Chemical Properties

### 9.1 Information on Physical and Chemical Properties

Material Description			
Physical Form	Liquid	Appearance/Description	Clear
Color	Colorless	Odor	Solvent
General Properties			
Boiling Point	163 C (325 F) estimated	Melting/Freezing Point	No data available
Decomposition Temperature	No data available	pH	No data available
Density	1.012 g/mL (8.433 lb/gal)	Water Solubility	Emulsifies
Viscosity	No data available	Kinematic Viscosity	No data available
Explosive Properties	Not relevant	Oxidizing Properties	Not relevant
Volatility			

Vapor Pressure	0.291 hPa @ 20 C	Vapor Density	> 1 (Air = 1)
Evaporation Rate	No data available	Volatiles (Wt.)	Approx. 100 %
<b>Flammability</b>			
Flash Point	48 C (118 F) - lowest flashing component	UEL	8 % estimated
LEL	0.7 % estimated	Autoignition	Not relevant
%Flammability (solid, gas)	Not relevant		
<b>Environmental</b>			
Half-Life	No data available	Octanol/Water Partition coefficient	No data available
Coefficient of water/oil distribution	No data available	Bioaccumulation Factor	No data available
Bioconcentration Factor	No data available	Biochemical Oxygen Demand BOD/BOD5	No data available
Chemical Oxygen Demand	No data available	Persistence	No data available
Degradation	No data available		

## 9.2 Other Information

No data available

## Section 10: Stability and Reactivity

**10.1 Reactivity.** No dangerous reaction known under conditions of normal use.

**10.2 Chemical stability.** Stable under normal conditions.

**10.3 Possibility of hazardous reactions.** Hazardous polymerization will not occur.

**10.4 Conditions to avoid.** Avoid heat, sparks, open flames and other ignition sources. Suitable precautions should be utilized if using this product at temperatures above the flash point. Contact with incompatible materials.

**10.5 Incompatible materials.** Strong oxidizing agents

**10.6 Hazardous decomposition products.** Hazardous decomposition products formed under fire conditions - carbon oxides (COx). No decomposition is expected under normal storage and use conditions.

## Section 11 - Toxicological Information

### 11.1 Information on toxicological effects

Hazard	Hazard Classification
Acute toxicity	Acute Toxicity, Oral 4; Acute Toxicity Inhalation 4
Skin corrosion/irritation	Skin Irritation 2
Serious eye damage/irritation	Serious Eye Damage 1
Respiratory/skin sensitization	Based on available data, the classification criteria are not met
Germ cell mutagenicity	Based on available data, the classification criteria are not met
Carcinogenicity	Based on available data, the classification criteria are not met
Reproductive toxicity	Based on available data, the classification criteria are not met
STOT-Single Exposure	STOT-Single Exposure 3
STOT-Repeated Exposure	Based on available data, the classification criteria are not met
Aspiration	Based on available data, the classification criteria are not met

Route(s) of entry/exposure: Skin, eye, ingestion, inhalation

### Potential Health Effects

#### Inhalation

**Acute (Immediate):** Harmful if inhaled.

**Chronic (Delayed):** Repeated and prolonged exposure may cause headache, nausea, weakness, lightheadedness and stupor (CNS depression).

#### Skin

**Acute (Immediate):** Causes skin irritation.

**Chronic (Delayed):** Repeated and prolonged exposure may cause irritation, redness and pain.

#### Eye

**Acute (Immediate):** Causes serious eye damage.

**Chronic (Delayed):** Repeated and prolonged exposure may cause permanent eye damage.

#### Ingestion

**Acute (Immediate):** Harmful if swallowed.

**Chronic (Delayed):** Repeated and prolonged exposure may be toxic.

## Section 12 - Ecological Information

### 12.1 Toxicity

#### 1-(2-Methoxy-Methyl-Ethoxy)-2-Propanol Acetate CAS # 88917-22-0

Toxicity to fish LC50 - Oncorhynchus mykiss; Salmo Trutta - 110.55 mg/l - 96 h

Toxicity to daphnia EC50 - Daphnia magna (Water flea) - 2,701.1 mg/l - 48 h

Toxicity to algae EC50 - activated sludge - > 1,000 mg/l - 3 h

#### Alcohols, C12-C14-secondary, ethoxylated CAS # 84133-50-6

Toxicity to fish LC50 - Pimephales promelas (fathead minnow) - 3.2 - 3.6 mg/l - 96 h

Toxicity to daphnia EC50 - Daphnia magna (Water flea) - 7.5 mg/l - 48 h  
**(2-(2-methoxy methyl ethoxy)methylethoxy)propanol CAS # 25498-49-1**  
 Toxicity to fish LC50 - Pimephales promelas (fathead minnow) - 11,619 mg/l - 96 h  
 Toxicity to daphnia LC50 - Daphnia magna (Water flea) - > 10,000 mg/l - 48 h

**12.2 Persistence and degradability**

No data available

**12.3 Bioaccumulative potential**

No data available

**12.4 Mobility in Soil**

No data available

**12.5 Results of PBT and vPvB assessment**

No data available

**12.6 Endocrine disrupting properties**

No endocrine disrupting components identified

**12.7 Other adverse effects**

May cause long lasting harmful effects to aquatic life.

**Section 13 - Disposal Considerations**

**13.1 Waste treatment methods**

**Product waste:** Dispose of content in accordance with local, regional, national, and/or international regulations.

**Packaging waste:** Dispose of container in accordance with local, regional, national, and/or international regulations.

**13.2 Other Information**

Avoid release to the environment. Dispose of wastes in an approved waste disposal facility.

**Section 14 - Transport Information**

	14.1 UN number	14.2 UN proper shipping name	14.3 Transport hazard class(es)	14.4 Packing group	14.5 Environmental hazards
DOT	NA1993	Combustible Liquid, n.o.s., (Petroleum Distillates, Dipropylene Glycol Methyl Ether Acetate)	Combustible Liquid	III	NDA
IMO/IMDG	1993	Flammable Liquid, n.o.s., (Petroleum Distillates, Dipropylene Glycol Methyl Ether Acetate)	Flammable Liquid	III	NDA
IATA/ICAO	1993	Flammable Liquid, n.o.s., (Petroleum Distillates, Dipropylene Glycol Methyl Ether Acetate)	Flammable Liquid	III	NDA

**14.6 Special precautions for user.** None specified.

**14.7 Transport in bulk according to IMO instruments.** Not relevant.

**14.8 Other information**

DOT Not regulated in a container less than 119 gallons.  
 IMO/IMDG N/A  
 IATA/ICAO N/A

**Section 15 - Regulatory Information**

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

**SARA hazard classifications.** Flammable; Acute toxicity; Skin corrosion or irritation; Serious eye damage or irritation; Specific target organ toxicity

**EPCRA Section 313 Supplier Notification.** Not regulated.

**REACH compliance.** No components at a concentration of 0.1% w/w or above are included in the Authorization List or the Candidate List of Substances of Very High Concern for Authorization.

**15.2 Chemical Safety Assessment**

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

**15.3 Other information**

**California Proposition 65:** This product can expose you to chemicals known to the State of California to cause cancer, birth defects or other reproductive harm:

Benzene CAS #71-43-2  
 Dimethyl sulfate CAS #77-78-1  
 Methanol CAS #67-56-1  
 Hydrogen cyanide CAS #74-90-8

**Section 16 - Other Information**

**Relevant phrases (code & full text)**

H226 - Flammable liquid and vapor.  
 H302 - Harmful if swallowed.  
 H315 - Causes skin irritation.  
 H318 - Causes serious eye damage.



H332 - Harmful if inhaled.  
H335 - May cause respiratory irritation.  
P210 - Keep away from heat/sparks/open flames/hot surfaces. No smoking.  
P233 - Keep container tightly closed.  
P240 - Ground/bond container and receiving equipment.  
P241 - Use explosion-proof electrical/ventilating/lighting equipment.  
P242 - Use only non-sparking tools.  
P243 - Take precautionary measures against static discharge.  
P262 - Do not get in eyes, on skin, or on clothing.  
P264 - Wash thoroughly after handling.  
P270 - Do not eat, drink or smoke when using this product.  
P271 - Use only outdoors or in a well-ventilated area.  
P280 - Wear protective gloves/protective clothing/eye protection/face protection.  
P301+P330+P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.  
P310 - Immediately call a POISON CENTER or doctor/physician.  
P303+P361+P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.  
P332+P313 - If skin irritation occurs: Get medical advice/attention.  
P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.  
P312 - Call a POISON CENTER or doctor/physician if you feel unwell.  
P305+P351+P338+P317 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical help.  
P315 - Get immediate medical advice/attention.  
P370+P378 - In case of fire: Use appropriate media for extinction.  
P403+P233+P235 - Store in a well-ventilated place. Keep container tightly closed. Keep cool.  
P501 - Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

**Classification method for mixtures:** Calculation method.

**Last revision date:** N/A

**Preparation date:** 27 March 2025

**Changes to the current revision:** New document.

**Other information**

**Approved by:** Troy Bergstedt, Director of Chemical Research, (218) 628-2217 ext.142.

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