# **SAFETY DATA SHEET**



Multi-Surface Polish & Protectant

Section 1. Identi	fication
GHS product identifier	: Multi-Surface Polish & Protectant
Product code	: 155 BRI
Other means of	: Not available.
identification	
Product type	: Liquid.
Relevant identified uses o	f the substance or mixture and uses advised against
Identified uses	
Polishing Agent	
Uses advised against	Reason
For Industrial and Institutior	nal Use Only -
Supplier's details	: BradyPLUS 7055 Lindell Road Las Vegas, NV 89118 (877) 788-PLUS BradyPLUS.com
Emergency telephone number	: Chemtrec (800) 424-9300 24 hour
number	: Chemtrec (800) 424-9300 24 hour
Section 2. Hazar	
Section 2. Hazar	ds identification : This material is considered hazardous by the OSHA Hazard Communication Standard
Number Section 2. Hazar OSHA/HCS status Classification of the substance or mixture	ds identification : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
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Section 2. Hazar SHA/HCS status Classification of the substance or mixture	ds identification         : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).         : SKIN SENSITIZATION - Category 1
Section 2. Hazar Section 2. Hazar OSHA/HCS status Classification of the substance or mixture <u>SHS label elements</u> Hazard pictograms Signal word Hazard statements	ds identification         : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).         : SKIN SENSITIZATION - Category 1         : Warning         : May cause an allergic skin reaction.
Section 2. Hazar Section 2. Hazar OSHA/HCS status Classification of the substance or mixture <u>GHS label elements</u> Hazard pictograms	ds identification         : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).         : SKIN SENSITIZATION - Category 1         : Warning         : May cause an allergic skin reaction.         s         : Wear protective gloves. Avoid breathing vapor. Contaminated work clothing must no
Section 2. Hazar Section 2. Hazar OSHA/HCS status Classification of the substance or mixture SHS label elements Hazard pictograms Signal word Hazard statements Precautionary statements	ds identification <ul> <li>This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).</li> <li>SKIN SENSITIZATION - Category 1</li> </ul> <li> <ul> <li>SKIN SENSITIZATION - Category 1</li> </ul> </li> <li> <ul> <li>Warning</li> <li>May cause an allergic skin reaction.</li> </ul> </li>
Section 2. Hazar Section 2. Hazar OSHA/HCS status Classification of the substance or mixture <u>GHS label elements</u> Hazard pictograms Signal word Hazard statements <u>Precautionary statements</u> Prevention	ds identification         : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).         : SKIN SENSITIZATION - Category 1         : Warning         : Warning         : May cause an allergic skin reaction.         :         : Wear protective gloves. Avoid breathing vapor. Contaminated work clothing must no be allowed out of the workplace.         : Wash contaminated clothing before reuse. IF ON SKIN: Wash with plenty of water. If
number         Section 2. Hazar         OSHA/HCS status         Classification of the substance or mixture         GHS label elements         Hazard pictograms         Signal word         Hazard statements         Precautionary statements         Prevention         Response	ds identification         : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).         : SKIN SENSITIZATION - Category 1         : Warning         : May cause an allergic skin reaction.         s         : Wear protective gloves. Avoid breathing vapor. Contaminated work clothing must no be allowed out of the workplace.         : Wash contaminated clothing before reuse. IF ON SKIN: Wash with plenty of water. It skin irritation or rash occurs: Get medical advice or attention.

## Section 3. Composition/information on ingredients

#### Substance/mixture Other means of identification

: Mixture

: Not available.

Ingredient name	%	CAS number
(R)-p-mentha-1,8-diene	≤0.3	5989-27-5

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	<ul> <li>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 if irritation occurs.</li> </ul>
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. 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 adverse health effects persist or are severe. 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 adverse health effects persist or are severe. 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	: No known significant effects or critical hazards.			
Inhalation	: No known significant effects or critical hazards.			
Skin contact	: May cause an allergic skin reaction.			
Ingestion	: No known significant effects or critical hazards.			
Over-exposure signs/symptoms				
Eye contact	: No specific data.			
Inhalation	: No specific data.			
Skin contact	: Adverse symptoms may include the following: irritation redness			
Ingestion	: No specific data.			

#### Indication of immediate medical attention and special treatment needed, if necessary

 Date of issue/Date of revision
 : 10/18/2024
 Date of previous issue
 : No previous validation
 Version
 : 0.01
 2/12

# Section 4. First aid measures

Notes to physician	<ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.</li> </ul>
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. 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.

See toxicological information (Section 11)

# Section 5. Fire-fighting measures

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Extinguishing media	
Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	: None known.
Specific hazards arising from the chemical	: In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous thermal decomposition products	: No specific data.
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.
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

# Section 6. Accidental release measures

Personal precautions, protect	tive 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. 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	ntainment and cleaning up
Small spill	: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry 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. 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. 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 (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

# Section 7. Handling and storage

Precautions for safe handling	L	
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. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. 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.
Conditions for safe storage, including any incompatibilities	:	Store in accordance with local regulations. 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. 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**

Ingredient name	Exposure limits
(R)-p-mentha-1,8-diene	OARS WEEL (United States, 4/2022).
	TWA: 30 ppm 8 hours.

#### **Biological exposure indices**

No exposure indices known.

Appropriate engineering controls	;	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
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	es	
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: safety glasses with side- shields. Recommended: safety glasses with side-shields
Skin protection		

# Section 8. Exposure controls/personal protection

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.
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 and safety characteristics

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

<u>Appearance</u>	
Physical state	: Liquid.
Color	: Off-white.
Odor	: Lemon-like.
Odor threshold	: Not available.
рН	: 7 to 8.5
Melting point/freezing point	: Not available.
Boiling point, initial boiling point, and boiling range	: Not available.
Flash point	: Closed cup: Not applicable. [Product does not sustain combustion.]
Flammability	: Not available.
Lower and upper explosion limit/flammability limit	: Not available.
Vanar processro	

#### Vapor pressure Vapor Pressure at 20°C Vapor pressure at 50°C **Ingredient name** mm Hg kPa **Method** mm Hg kPa Method 17.5 2.3 water 0.2 (R)-p-mentha-1,8-diene 1.5 formaldehyde 1 0.13 Linalyl acetate <0.75 <0.1 0.2 0.027 **OECD 104** Linalool EU A.4 2,6-dimethyloct-7-en-2-ol 0.15 0.02 citronellol <0.08 < 0.011 0.049 0.0065 alpha-Terpineol 0.03 citral 0.004 0.03 0.004 eugenol 2,6-di-tert-butyl-p-cresol 0.01 0.0013 oxydipropanol 0.0098 0.0013 EU A.4 Date of issue/Date of revision : 10/18/2024 Version : 0.01 Date of previous issue : No previous validation

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### Section 9. Physical and chemical properties and safety characteristics

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1-(5,6,7,8-tetrahydro- 3,5,5,6,8,8-hexamethyl-2-naphthyl)	0.00051	0.000068	OECD 104			
ethan-1-one						
benzyl salicylate	0.000078	0.00001				
1,3-bis(hydroxymethyl) -5,5-dimethylimidazolidine- 2,4-dione	0	0				
Nonylphenol, branched, ethoxylated	0	0	OECD 104	0	0	OECD 104
tetrasodium ethylene diamine tetraacetate	0	0				
geraniol	0	0				
elative vapor density	: Not av	ailable.				
elative density	: 1					

#### **Relative density**

#### Solubility(ies)

	Media		Result	
	cold water hot water		Easily soluble Easily soluble	
S	olubility in water	: Not	available.	
Μ	Miscible with water : Yes			
	artition coefficient: n- stanol/water	: Not	applicable.	
A	uto-ignition temperature	1.00		

#### °C °F Ingredient name Method tetrasodium ethylene diamine tetraacetate >200 >392 trisodium nitrilotriacetate >200 >392 citral 225 437 DIN 51794 Linalool 235 455 458.6 (R)-p-mentha-1,8-diene 237 citronellol 240 464 270 518 EU A.15 Linalyl acetate 310.5 590.9 VDI 2263 sodium dodecyl sulphate 410 770 EU A.15 Nonylphenol, branched, ethoxylated formaldehyde 430 806 440 824 benzyl salicylate 1-(5,6,7,8-tetrahydro-3,5,5,6,8,8-hexamethyl->400 >752 EU A.16 2-naphthyl)ethan-1-one **Decomposition temperature** : Not available.

Viscosity : Not available. **Particle characteristics** Median particle size : Not applicable.

### Section 10. Stability and reactivity

Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.
Incompatible materials	: No specific data.
Conditions to avoid	: No specific data.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Chemical stability	: The product is stable.
Reactivity	: No specific test data related to reactivity available for this product or its ingredients.

### Section 11. Toxicological information

#### Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
(R)-p-mentha-1,8-diene	LD50 Dermal LD50 Oral		>5000 mg/kg 4400 mg/kg	-

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
(R)-p-mentha-1,8-diene	Skin - Mild irritant	Rabbit		24 hours 10 %	-

#### **Sensitization**

Not available.

#### **Mutagenicity**

Not available.

#### **Carcinogenicity**

Not available.

#### **Classification**

Product/ingredient name	OSHA	IARC	NTP
(R)-p-mentha-1,8-diene	-	3	-

#### **Reproductive toxicity**

Not available.

#### **Teratogenicity**

Not available.

#### Specific target organ toxicity (single exposure)

Not available.

### Specific target organ toxicity (repeated exposure)

Not available.

#### Aspiration hazard

Not available.

# Section 11. Toxicological information

	ingreat methation
Information on the likely routes of exposure	: Routes of entry anticipated: Dermal, Eyes. Routes of entry not anticipated: Oral, Inhalation.
Potential acute health effects	<u>i</u>
Eye contact	: No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: May cause an allergic skin reaction.
Ingestion	: No known significant effects or critical hazards.
Symptoms related to the phy	sical, chemical and toxicological characteristics
Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.
Delayed and immediate effect Short term exposure	ts and also chronic effects from short and long term exposure
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
<u>Long term exposure</u>	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health eff	<u>ets</u>
Not available.	
General	: Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: No known significant effects or critical hazards.

#### Numerical measures of toxicity

Acute toxicity estimates

• • • • • • • • • • • • • • • • • • •	Oral (mg/ kg)	Dermal (mg/kg)	(gases)	(vapors)	Inhalation (dusts and mists) (mg/ I)
(R)-p-mentha-1,8-diene	4400	N/A	N/A	N/A	N/A

# Section 12. Ecological information

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Product/ingredient name	Result	Species	Exposure
(R)-p-mentha-1,8-diene	Acute EC50 421 μg/l Fresh water Acute EC50 688 μg/l Fresh water	Daphnia - <i>Daphnia magna</i> Fish - <i>Pimephales promelas</i> - Juvenile (Fledgling, Hatchling, Weanling)	48 hours 96 hours

# Section 12. Ecological information

#### Persistence and degradability

Not available.

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Product/ingredient name	LogPow	BCF	Potential
(R)-p-mentha-1,8-diene	4.38	-	High

	Mo	bil	itv i	in	soil	
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Soil/water partition	: Not available.
coefficient (Koc)	

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 cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

### Section 14. Transport information

	_				
	DOT Classification	TDG Classification	Mexico Classification	IMDG	ΙΑΤΑ
UN number	Not regulated.	Not regulated.	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-	-	-
Transport hazard class(es)	-	-	-	-	-
Packing group	-	-	-	-	-
Environmental hazards	No.	No.	No.	No.	No.

Special precautions for user : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according : Not available. to IMO instruments

# Section 15. Regulatory information

U.S. Federal regulations	<b>TSCA 8(a) PAIR</b> : Nonylphenol, branched, ethoxylated; 4-(4-hydroxy-4-methylpentyl) cyclohex-3-enecarbaldehyde; α-hexylcinnamaldehyde	
	TSCA 8(a) CDR Exempt/Partial exemption: Not determined	
	Clean Water Act (CWA) 307: dodecanenitrile	
	Clean Water Act (CWA) 311: sodium hydroxide; Formaldehyde, solution	
Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs)	Listed	
Clean Air Act Section 602 Class I Substances	Not listed	
Clean Air Act Section 602 Class II Substances	Not listed	
DEA List I Chemicals (Precursor Chemicals)	Not listed	
<b>DEA List II Chemicals</b>	Not listed	

#### DEA List II Chemicals (Essential Chemicals)

#### SARA 302/304

#### **Composition/information on ingredients**

			SARA 302 TPQ		SARA 304 RQ	
Name	%	EHS	(lbs)	(gallons)	(lbs)	(gallons)
formaldehyde	<0.1	Yes.	500	73.9	100	14.8

### SARA 304 RQ

: 3200000 lbs / 1452800 kg [383789.2 gal / 1452800 L]

#### SARA 311/312 Classification

: SKIN SENSITIZATION - Category 1

#### **Composition/information on ingredients**

Name	%	Classification
(R)-p-mentha-1,8-diene		FLAMMABLE LIQUIDS - Category 3 SKIN IRRITATION - Category 2 SKIN SENSITIZATION - Category 1

#### **State regulations**

Massachusetts	: None of the components are listed.
New York	: None of the components are listed.
New Jersey	: None of the components are listed.
Pennsylvania	: None of the components are listed.

#### California Prop. 65

WARNING: This product can expose you to Formaldehyde, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

•	•	Maximum acceptable dosage level
Formaldehyde	Yes.	-

#### International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

#### Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants

## Section 15. Regulatory information

Not listed.

#### Rotterdam Convention on Prior Informed Consent (PIC) Not listed.

#### **UNECE Aarhus Protocol on POPs and Heavy Metals**

Not listed.

Inventory list		
Australia	:	All components are listed or exempted.
Canada	1	All components are listed or exempted.
China	1	All components are listed or exempted.
Eurasian Economic Union	1	Russian Federation inventory: Not determined.
Japan	:	Japan inventory (CSCL): Not determined. Japan inventory (ISHL): Not determined.
New Zealand	1	All components are listed or exempted.
Philippines	1	All components are listed or exempted.
Republic of Korea	1	Not determined.
Taiwan	1	All components are listed or exempted.
Thailand	4	Not determined.
Turkey	4	Not determined.
United States	1	Not determined.
Viet Nam	4	Not determined.

# Section 16. Other information

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



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.

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.

#### National Fire Protection Association (U.S.A.)



#### Procedure used to derive the classification

	Classif	Justification Calculation method				
SKIN SENSITIZATION - Ca	ategory 1					
<u>History</u>			1			
Date of printing	: 10/23/202	4				
Date of issue/Date of revision	: 10/18/202	4				
Date of previous issue	: No previou	us validation				
Date of issue/Date of revision	: 10/18/2024	Date of previous issue	: No previous validation	Version : 0.01	11/12	

# Section 16. Other information

Version	: 0.01
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 = International Air Transport Association IBC = 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
References	: Not available.

Indicates information that has changed from previously issued version.

#### Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.