

SAFETY DATA SHEET

Product Name: Urethane Super Concentrate - Gloss Finish
Product Codes: EXP-1005

SECTION 1: Identification

MANUFACTURER: Rainguard Brands, LLC
RainguardPro
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REVISION DATE: 06/15/2021

SECTION 2: Hazards Identification

Classification of the substance or mixture: Not classified

GHS label elements

Hazard Pictograms: No pictogram required

Signal Words: None required

Hazard Statements: No known significant effects or critical hazards

PRECAUTIONARY STATEMENTS

General: Read the label before use. Keep out of reach of children. If medical advice is needed, have the product container or label on hand.

Prevention: Not applicable

Response: Not applicable

SECTION 3: Composition

HAZARDOUS COMPONENTS

THIS PRODUCT DOES NOT CONTAIN ANY SUBSTANCES KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER OR REPRODUCTIVE HARM.

OTHER INGREDIENTS	CAS #	% BY MASS	HAZARDOUS
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There are no chemicals subject to the reporting requirements of Section 313 (SARA Title III) and of 40 CFR 372.

SECTION 4: First Aid Measures

Get immediate medical attention for any significant overexposure.

EYE EXPOSURE:

Contact lenses should be removed. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart, and seek medical advice.

SKIN EXPOSURE:

Wash exposed areas with soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing before reuse.

INHALATION:

Move victim to fresh air. If the victim has difficulty breathing, administer oxygen. If breathing has stopped, initiate CPR. Seek immediate medical attention.

INGESTION:

If accidentally swallowed, obtain immediate medical advice. Show this safety data sheet. Keep at rest. Do not induce vomiting. If conscious, give milk or water to drink.

CARCINOGENICITY:

NTP: No
IARC Monographs: No
OSHA Regulated: No

SECTION 5: Fire Fighting Measures

FLASH POINT:	None
METHOD	Not applicable
LOWER EXPLOSION LIMIT:	Not available
UPPER EXPLOSION LIMIT:	Not available
AUTOIGNITION TEMPERATURE:	Not available
EXTINGUISHING MEDIA:	CO2, dry chemical or water fog.
HAZARDOUS COMBUSTION PRODUCTS:	Carbon monoxide and carbon dioxide can form. Smoke, fumes.
PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:	Use accepted fire fighting techniques. Wear full firefighting protective clothing, including self-contained breathing apparatus (SCBA). If water is used, fog nozzles are preferable. Use water to cool closed containers.
FIRE AND EXPLOSION CONDITIONS:	This product not expected to ignite under normal conditions of use.

SECTION 6: Accidental Release Measures

Remove and eliminate all ignition sources. Control the source of the spill. Ventilate confined spaces. Avoid breathing vapors or mist. Dike and soak up spill with absorbent material such as sand or Fuller's Earth. Recover free liquid and absorbent material from spill area and shovel or broom into appropriate chemical waste containers for proper disposal. Persons performing clean up should wear adequate personal protective equipment and clothing. Keep out of storm drains, sewers and waterways. Observe all local, state and federal laws and regulations regarding spills, clean-up, removal, discharge and disposal.

SECTION 7: Handling and Storage

Keep containers tightly closed when not in use. Do not store or handle near a heat source, sparks, open flame or strong oxidizing materials. Use and store only in cool and well-ventilated areas. Care should be taken to prevent moisture condensation in the container. Avoid breathing vapors. Avoid contact with skin. Keep out of the reach of children.

SECTION 8: Exposure Controls and Personal Protection

The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary depending upon customer applications, specific safe handling procedures should be developed by a person knowledgeable of the intended use, working conditions, and equipment.

RESPIRATORY PROTECTION:	Use in a well ventilated and/or open area. Use appropriate NOISH approved organic vapor cartridge respirator equipment when occupational exposure limits are exceeded.
VENTILATION:	Local exhaust and or mechanical ventilation in confined or poorly ventilated spaces are recommended.
PROTECTIVE GLOVES:	Wear Neoprene or non-soluble plastic gloves.
EYE PROTECTION:	Use Approved splash goggles.
PROTECTIVE CLOTHING:	Wear long-sleeve clothing selected for condition exposure potential.
INDUSTRIAL HYGIENE:	Before eating or smoking, wash hands and face to remove residual contamination.

SECTION 9: Physical and Chemical Properties

BOILING POINT:	212° F
VAPOR DENSITY (AIR =1):	No data available
FLAMMABILITY/EXPLOSIVE LIMITS:	No data available
pH:	6
MATERIAL V.O.C.:	<20 g/L
SPECIFIC GRAVITY (H2O = 1):	1.125
EVAPORATION RATE (ETHER = 1):	No data available
VISCOSITY:	82 KU
MELTING/FREEZING POINT (°C):	0 °C (32 °F) similar to water
SOLUBILITY IN WATER:	Dispersible
APPEARANCE & ODOR:	Colored liquid with mild odor

VAPOR PRESSURE (mm HG): No data available

SECTION 10: Stability and Reactivity

SUBSTANCES TO AVOID: Do not mix with other chemicals.

STABILITY: Stable.

HAZARDOUS POLYMERIZATION: Will not occur.

HAZARDOUS DECOMPOSITION OR THERMAL BYPRODUCTS: In a fire, hazardous decomposition products such as smoke, carbon monoxide, carbon dioxide and oxides of nitrogen may be produced.

SECTION 11: Toxicological Information

No Data Available

SECTION 12: Ecological Information

No Data Available

SECTION 13: Disposal Considerations

DISPOSAL: Do not allow material to contaminate or cause to be discharged into any storm drain, lake, stream, pond, underground water supplies or any body of water. Incinerate and or bury waste and containers at an approved facility. Dispose of waste materials and containers in accordance with all federal, state and local health, safety and environmental regulations.

SECTION 14: Transportation Information

DOT (US): Not regulated

DOT PROPER SHIPPING NAME: N/A

UN / NA Number: N/A

Hazard Class: N/A

Packing Group:

N/A

SECTION 15: Regulatory Information

NORTH AMERICAN INVENTORIES:

All components listed or exempt from the TSCA inventory. This product or its components are listed on, or exempt from the Canadian Domestic Substances List.

CANADIAN REGULATIONS

WHMIS Classification:

D2A
This is a “controlled product” under the Canadian Workplace Hazardous Materials Information System (WHMIS)

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by the CPR.

OTHER REGULATIONS:

Regulatory VOC (less water and exempt solvent)
<20 g/L

SECTION 16: Other Information

HMIS RATING:

HEALTH 1
FLAMMABILITY 0
REACTIVITY 0
PPE A

KEY:

0 = Minimum
1 = Slight
2 = Moderate
3 = Serious
4 = Severe

LEGEND:

ACGIG - American Conference of Governmental Hygienists

IARC - International Agency for Research on Cancer

OSHA - Occupational Safety and Health Administration

TSCA - Toxic Substances Control Act

DOT - Department of Transportation	MSHA - Mine Safety Health Administration
PEL - Permissible Exposure Limit	TWA - Time Weighted Average
DSL - Domestic Substance List	NDSL - Non-Domestic Substance List
RCRA - Resource Conservation and Recovery Act	V - Volume
EPA - Environmental Protection Agency	NIOSH - National Institute for Occupational Safety Health
STEL - Short Term Exposure Limit	VOC - Volatile Organic Compound
HMIS - Hazardous Materials Information System	NTP - National Toxicology Program
TLV - Threshold Limit Value	WHMIS - Workplace Hazardous Materials Information System

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