

SECTION 1: Identification and Company Details

Product Name: 3300 Multipurpose Adhesive
Product Code: 3300
Manufacturer/ Supplier: Roberts Consolidated Industries, Inc.
Address: 300 Cross Plains Blvd.
Dalton, GA 30721
Emergency Phone: (800) 424-9300 (24-hour Response / CHEMTREC)
Product Information: (706) 277-5294
Recommended Use: Adhesive

SECTION 2: Hazard(s) 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: Skin corrosive- Category 2
Respiratory sensitizer- Category 1
Skin irritant- 1
Signal Word: Danger
Hazard Statements: May cause an allergic skin reaction
May cause allergy or asthma symptoms or breathing difficulties if inhaled
Causes skin irritation

**Hazard Pictograms:**

Precautionary Statements: Obtain special instructions before use
Do not handle until all safety precautions have been read and understood
Keep container tightly closed
Use personal protective equipment as required
IF ON SKIN: Wash with soap and water
IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing
IF exposed or concerned: Get medical advice/ attention
If irritation or a rash occurs: Get medical advice/ attention
Store locked up
Store in a well ventilated place. Keep container tightly closed and cool.
Dispose of contents/ container in accordance with local authority requirements. Incineration is the preferred method of disposal.

SECTION 3: Composition / Information on Ingredient

	Weight %	CAS #
Inert Filler	31.0%	1332-58-7
Naphthenic Oil	17.0%	64742-52-5
Quartz	0.9%	14808-60-7
Titanium Dioxide	0.6%	13463-67-7
Urea	1.6%	7-13-6
Poly(oxy-1,2-ethanediyl), .alpha.-(4-nonylphenyl) -.omega.- hydroxy-, branched	2.4%	127087-87-0

This product is an encapsulated mixture which reduces the likelihood of exposure to hazardous particulates. Airborne exposures to hazardous dusts or mists may be generated by spraying, sanding or grinding. During normal usage of the product as recommended, airborne dusts will not be present

SECTION 4: First-Aid Measures

Inhalation: Move victim to fresh air. Consult physician if necessary.
Skin Contact: Wash with soap and water. Remove contaminated clothing. Consult physician if necessary.
Eye Contact: Flush with copious amounts of water for at least 15 minutes. Consult physician if necessary.
Ingestion: Do not induce vomiting. Wash mouth with water. Consult physician.
Note to Physician: **Eyes:** Stain for evidence of corneal injury. If cornea is burned, instill antibiotic steroid preparation.
Skin: Treat symptomatically as for contact dermatitis or thermal burns. If burned, treat as thermal burn.
Ingestion: Treat symptomatically. There is no specific antidote. Inducing vomiting is contraindicated because of the irritating nature of this compound.
Respiratory: Treatment is essentially symptomatic. Remove individual with symptoms from exposure and assist in breathing if necessary.

SECTION 5: Fire-Fighting Measures

Extinguishing Media: This product is not flammable. Use fire- extinguishing media appropriate for surrounding materials.
Hazardous Combustion Products: No particular hazards known.
Protection of Firefighters: Firefighters should be equipped with self-contained breathing apparatus and turn-out gear.

SECTION 6: Accidental Release Measures

Personal Precautions: Use protective gloves, goggles and suitable protective clothing.
Environmental Precautions: Do not allow product to get into drains, soil, or surface water.
Methods of Clean-up: Small spillages: Absorb with sand or other inert absorbent. Large spillages: Dam and absorb. Collect spillage in containers, seal securely and deliver for disposal according to local regulations. Wear necessary protective equipment.

SECTION 7: Handling and Storage

Handling Precautions: Provide good ventilation. Do not use in confined spaces without adequate ventilation and/or respirator. Avoid contact with skin and eyes. Do not eat, drink or smoke when using the product.
Storage: Keep separate from food, feedstuffs, fertilizers and other sensitive material. Store in closed original container at temperatures between 5°C and 30°C/ 40°F and 86°F. Protect from freezing and direct sunlight.

SECTION 8: Exposure Control / Personal Protection

Exposure Guidelines: Not determined
Engineering Controls: Provide adequate ventilation.
Personal Protective Equipment:
Skin Protection - Permeation resistant gloves (butyl rubber, nitrile rubber, PVC or polyvinyl alcohol).
Eye/Face Protection - Glasses with side shields, chemical splash goggles and/or face shield

Chemical Name / CAS No	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Naphthenic Oil/ 64742-52-5	Not Established	Not Established	Not Established
Inert Filler/ 1332-58-7	15 mg/m3 TWA (total dust) 5 mg/m3 TWA (respirable fraction)	2 mg/m3 TWA (particulate matter containing no asbestos and <1% crystalline silica, respirable fraction)	NIOSH: 10mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable dust)
Quartz/ 14808-60-7	Not Established	0.025 mg/m3 TWA (respirable fraction)	NIOSH: 0.05 mg/m3 TWA (respirable fraction)
Titanium Dioxide/ 13463-67-7	15mg/m3 TWA (total dust)	10 mg/m3 TWA	Not Established
Urea/ 57-13-6	Not Established	Not Established	Not Established

Poly(oxy-1,2-ethanediyl) , .alpha.-(4-nonylphenyl) - .omega.-hydroxy-, branched /127087-87-0	Not Established	Not Established	Not Established
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SECTION 9: Physical and Chemical Properties

Appearance:	Beige, heavy paste
Odor:	Very mild resinous odor
Relative Density:	1.26
Odor Threshold:	Not available
Solubility:	Miscible in water
pH:	9.00
Partition Coefficient:	n-octanol/water; Not determined
Melting Point:	Not determined
Freezing Point:	Not determined
Auto-ignition Temperature:	Not determined
Flash Point:	Non- flammable > 204 C (400 F) Cleveland Closed Cup
Decomposition Temperature:	Not determined
Evaporation Rate:	Not determined
Viscosity:	Not determined
Flammability (Solid/Gas):	Not applicable
Upper/Lower Flammability:	Not determined
VOC Content:	<1 g/L
Vapor Pressure:	Not Determined
Boiling Point:	100°C/212°F

SECTION 10: Stability and Reactivity

Chemical Stability:	Stable under normal temperature conditions and recommended use.
Conditions to Avoid:	Excessive heat, direct sunlight and/or frost.
Materials to Avoid:	None.

SECTION 11: Toxicological Information

Mixture Toxicity:	LC50: 108mg/L	
Acute toxicity:		
Ingestion:	Not determined	
Inhalation:	Not determined	
Skin Contact:	Not determined	
	CAS Number	%Weight
Titanium Dioxide	13463-67-7	0.6
Quartz	14808-60-7	0.6

SECTION 12: Ecological Information

Mobility and Bioaccumulation Potential:	Not determined
Degradation:	Not determined
Aquatic Toxicity:	Not determined
LC50 – 24 hour (Static):	Not determined
Component Ecotoxicity:	Naphthenic Oil
	96 Hr LC50 Oncorhynchus mykiss: >5000 mg/L
	48 Hr EC50 Daphnia magna: >1000 mg/L
	Urea
	96 Hr LC50 Poecilia reticulata: 16200 - 18300 mg/L

SECTION 13: Disposal Considerations

Disposal: Dispose of waste and residues in accordance with local authority requirements. Incineration is the preferred method of disposal.

Wastes or Residues: Same as above.

SECTION 14: Transport Information

Road: DOT Proper Shipping Name: **Non-Regulated**
 DOT Packing Group: N/A
 DOT Label: N/A
 UN Number: N/A

Ocean: Proper Shipping Name: **Non-Regulated**
 Sea – IMO/IMDG Class: N/A
 UN Number: N/A
 Label: N/A
 Packing Group: N/A
 Marine Pollutant: N/A
 EMS: N/A

Air: Proper Shipping Name: **Non-Regulated**
 Air – ICAO/IATA Class: N/A
 UN Number: N/A
 Label: N/A
 Sub Class: N/A
 Packing Group: N/A
 Pack Instr. Passenger: N/A
 Pack Instr. Cargo: N/A

SECTION 15: Regulatory Information

Status on Substance Lists: The concentrations shown in this document are maximum levels (weight %) to be used for regulations.

TSCA: The components of this product are contained on the chemical substance inventory list

IARC: Not carcinogenic

OSHA PEL's None

Federal EPA: Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA):
 Requires notification of the national response center of release of quantities of hazardous substances equal to or greater than the reportable quantities (RQ's) in 40 CFR 302.4. Components present in this product at level which could require reporting under the statute are:

Chemical Name	CAS Number	% by Weight	RQ
None	None	None	None

Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III: Sections 301-304 require emergency planning based on Threshold Planning Quantities (TPQs) and release reporting based on Reportable Quantities (RQ) in 40 CFR 355. Components present in this product at level which could require reporting under this statute are:

Chemical Name	CAS Number	% by Weight	RQ
None	None	None	None

Section 311-312 require products be reviewed and applicable EPA Hazard Definitions be identified and made known- **None**

NJ RTK

1332-58-7 Inert Filler
 1317-65-3 Marble Dust
 14808-60-7 Quartz
 13463-67-7 Titanium Dioxide

Pennsylvania RTK
1332-58-7 Inert Filler
1317-65-3 Marble Dust
14808-60-7 Quartz
13463-67-7 Titanium Dioxide

Massachusetts RTK
1332-58-7 Inert Filler
1317-65-3 Marble Dust
14808-60-7 Quartz
13463-67-7 Titanium Dioxide

SARA 302 Extremely Hazardous Substances - None

EPA Hazard Classifications:

Acute	Chronic	Fire	Pressure	Reactive
Hazard	Hazard	Hazard	Hazard	Hazard
Yes	No	No	No	No

Section 313 requires submission of annual reports of release of toxic chemicals that appear in 40 CFR 372 (for SARA 313). This information must be included in all SDSs that are distributed for this material.

Components present in this product at level which could require reporting under the statute are: **None**

All components are on the DSL list or exempt.

Canada DSL:

California Proposition 65: Does not contain any listed chemical to the best of our knowledge.

SECTION 16: Other Information

This Safety Data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200).

HMIS RATING: HEALTH-1, FLAMMABILITY-0, REACTIVITY-0, PERSONAL PROTECTION- B.

Prepared by: Roberts Consolidated Product Safety & Regulatory Compliance Group, (706) 277-5294

The information herein is given in good faith, but no warranty expressed or implied is made. Roberts Consolidated urges users of this product to evaluate its suitability and compliance with local regulations as Roberts Consolidated cannot foresee the final use of the product, nor the final location of usage.

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