

Safety Data Sheet Revision Date: 08/13/2018

SECTION 1: Identification and Company Details

Product Name: 3080 Multipurpose Adhesive

Product Code: R3080

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

Classification of the

substance or mixture: This product is not classified as hazardous under GHS criteria.

SECTION 3: Composition / Information on Ingredients

	Weight %	CAS#
Inert Filler	33%	1332-58-7
Naphthenic oil	12%	64742-52-5
Titanium dioxide	0.7%	13463-67-6
Quartz	0.7%	14808-60-7

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

spillages with sand, earth or other non-combustible material. 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: 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 this product.

Storage: Keep separate from food, feedstuffs, fertilizers and other sensitive material. Store in closed original

container at temperatures between 5°Cand 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
Inert Filler/1332-58-7	15mg/m3 TWA(total dust)	2mg/m3 TWA (particulate	NIOSH: 10mg/m3 TWA (total
	5mg/m3 TWA (respirable)	matter containing no	dust); 5mg/m3 TWA
	, , ,	asbestos and <1% Crystalline	(respirable)
		silica, respirable)	
Napthenic Oil/ 64742-52-5	Not Established	Not Established	Not Established
Quartz/14808-60-7	Not Established	0.025mg/m3 TWA	NIOSH 0.05mg/m3 TWA
		(respirable)	(respirable dust)
Titanium Dioxide/ 13463-67-7	15mg/m3 TWA (total dust)	10mg/m3 TWA	Not Established

SECTION 9: Physical and Chemical Properties

Appearance: Thick syrup
Odor: Fruity odor
Relative Density: .95

Odor Threshold: Not available Solubility: Negligible pH: 9.2

Partition Coefficient: n-octanol/water; Not determined

Melting Point: Not determined Freezing Point: Not determined

Auto-ignition Temperature: No data

Flash Point: Non flammable

Decomposition Temperature: Not determined

Evaporation Rate: Not determined

Viscosity: Not determined

Flammability (Solid/Gas): Not applicable Upper/Lower Flammability: Not determined

VOC Content: 10g/L

Vapor Pressure (mmHg at 20c): Not determined

Boiling Point: 212° F

SECTION 10: Stability and Reactivity

Chemical Stability: Stable under normal temperature conditions and recommended use.

Conditions to Avoid: Excessive heat

Materials to Avoid: Water, amines, strong bases, and alcohols

SECTION 11: Toxicological Information

Mixture Toxicity

Inhalation Toxicity LC50: 66mg/L

Component Toxicity

None

Acute toxicity:

Ingestion: None Inhalation: None Skin Contact: None

 CAS Number
 %Weight

 Napthenic oil
 64742-52-5
 12

 Titanium Dioxide
 13463-67-7
 0.7

 Quartz
 14808-60-7
 0.7

SECTION 12: Ecological Information

Component Ecotoxicity

Naphthenic Oil

96 Hr LC50 Oncorhynchus mykiss: >5000 mg/L 48 Hr EC50 Daphnia magna: >1000 mg/L

Mobility and Bioaccumulation Potential: Not determined

Degradation: Not determined
Aquatic Toxicity: Not determined
LC50 – 24 hour (Static): Not determined

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

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 NameCAS Number% by WeightRQNoneNoneNoneNone

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 statue are:

Chemical NameCAS Number% by WeightRQNoneNoneNoneNoneSection 311-312 require products be reviewed and applicable EPA Hazard Definitions

be identified and made known- None

NJ RTK

13463-67-7 Titanium Dioxide 1332-58-7 Inert Filler 14808-60-7 Quartz **Pennsylvania RTK**

13463-67-7 Titanium Dioxide 1332-58-7 Inert Filler 14808-60-7 Quartz

SARA 302 Extremely Hazardous Substances - None

Massachusetts RTK
13463-67-7 Titanium Dioxide
1332-58-7 Inert Filler
14808-60-7 Quartz

EPA Hazard Classifications:

AcuteChronicFirePressureReactiveHazardHazardHazardHazardHazardNoNoNoNoNo

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

Canada DSL: All components are on the DSL list or exempt.

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.

Date of issue: 08/13/2018