# Safety Data Sheet

Version 1

Issue Date: 25-Jun-2018 Revision Date: 28-Jun-2018 **1. IDENTIFICATION** Product Identifier **Product Name THICK - Thick Repair Compound** Other means of identification SDS # PRORS-005 Recommended use of the chemical and restrictions on use **Recommended Use** Compound used to make repairs in damaged vinyl, leather and hard plastic. Details of the supplier of the safety data sheet **Supplier Address** Pro Repair Supply, LLC. 1935 Davis Ln Marietta, GA 30067 Emergency Telephone Number **Company Phone Number** 770-933-8299 **Emergency Telephone (24 hr)** INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America) 2. HAZARDS IDENTIFICATION Appearance Clear to hazy liquid Physical state Liquid Classification Carcinogenicity Category 2 Signal Word Warning Hazard statements Suspected of causing cancer



<u>Precautionary Statements - Prevention</u> Obtain special instructions before use Do not handle until all safety precautions have been read and understood Wear protective gloves/protective clothing/eye protection/face protection

Precautionary Statements - Response If exposed or concerned: Get medical advice/attention

#### Precautionary Statements - Storage

Store locked up

### Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%
PVC Resin	9002-86-2	10-30
Titanium dioxide	13463-67-7	Trade Secret

\*\*If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.\*\*

4. FIRST AID MEASURES		
First Aid Measures		
General Advice	Provide this SDS to medical personnel for treatment.	
Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.	
Skin Contact	Wash with soap and water. If skin irritation persists, call a physician.	
Inhalation	Remove to fresh air. Call a physician if you feel unwell.	
Ingestion	Clean mouth with water and drink afterwards plenty of water. Call a poison center or doctor/physician if you feel unwell.	
Most important symptoms and effects		
Symptoms	Not determined.	
Indication of any immediate medical attention and special treatment needed		
Notes to Physician	Treat symptomatically.	
5. FIRE-FIGHTING MEASURES		

#### Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media Not determined.

#### Specific Hazards Arising from the Chemical

Not determined.

Hazardous Combustion Products Carbon monoxide. Carbon dioxide (CO2). Hydrogen sulfide. Hydrogen chloride.

### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

### 6. ACCIDENTAL RELEASE MEASURES Personal precautions, protective equipment and emergency procedures **Personal Precautions** Use personal protective equipment as required. Ensure adequate ventilation, especially in confined areas. Environmental precautions **Environmental precautions** See Section 12 for additional Ecological Information. Methods and material for containment and cleaning up **Methods for Containment** Prevent further leakage or spillage if safe to do so. **Methods for Clean-Up** Working from around the edges of the spill inward, cover with bentonite, vermiculite, or commercially available inorganic absorbent material. Mix in sufficient absorbent until it appears dry. Collect as much of the spilled material as possible. Clean up residue with water. Dispose of contents/container to an approved waste disposal plant.

### 7. HANDLING AND STORAGE

Precautions for safe handling	
Advice on Safe Handling	Handle in accordance with good industrial hygiene and safety practice. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves/protective clothing and eye/face protection. Avoid breathing dust/fume/gas/mist/vapors/spray. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Wash thoroughly after handling.
Conditions for safe storage, inclue	ding any incompatibilities
Storage Conditions	Keep container tightly closed and store in a cool, dry and well-ventilated place. Keep away from heat. Store away from incompatible materials. Store locked up.
Incompatible Materials	Oxidizing agents. Acids. Amines.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
PVC Resin	TWA: 1 mg/m <sup>3</sup> respirable	-	-
9002-86-2	particulate matter		
Titanium dioxide	TWA: 10 mg/m <sup>3</sup>	TWA: 15 mg/m <sup>3</sup> total dust	IDLH: 5000 mg/m <sup>3</sup>
13463-67-7	_	(vacated) TWA: 10 mg/m <sup>3</sup> total	
		dust	

#### Appropriate engineering controls

Engineering Controls Apply technical measures to comply with the occupational exposure limits.

#### Individual protection measures, such as personal protective equipment

Eye/Face Protection	No protection is ordinarily required under normal conditions of use. Refer to 29 CFR 1910.133 for eye and face protection regulations.
Skin and Body Protection	Wear protective gloves and protective clothing. Refer to 29 CFR 1910.138 for appropriate skin and body protection.

#### **Respiratory Protection**

Ensure adequate ventilation, especially in confined areas. Refer to 29 CFR 1910.134 for respiratory protection requirements.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Physical state Appearance Color	Liquid Clear to hazy liquid Clear to hazy	Odor Odor Threshold	Not determined Not determined
Property pH Melting point / freezing point Boiling Point / Boiling Range Flash Point Evaporation Rate Flammability (Solid, Gas) Flammability Limit in Air Upper Flammability Limit	Values Not determined Not determined 226 °C / 440 °F Not determined Liquid - Not applicable	<u>Remarks • Method</u>	
Lower Flammability Limit	Not determined		
Vapor Pressure Vapor Density Relative Density Water Solubility Solubility in other solvents Partition Coefficient Autoignition temperature Decomposition Temperature Kinematic Viscosity Dynamic Viscosity Explosive Properties Oxidizing Properties	Not determined Not determined Not determined Nil Not determined Not determined Not determined Not determined Not determined Not determined Not determined		

## **10. STABILITY AND REACTIVITY**

### Reactivity

Not reactive under normal conditions.

#### **Chemical Stability**

Stable under recommended storage conditions.

#### **Possibility of Hazardous Reactions**

None under normal processing.

#### Conditions to Avoid

Keep out of reach of children.

#### **Incompatible Materials**

Oxidizing agents. Acids. Amines.

#### Hazardous Decomposition Products

Carbon monoxide. Carbon dioxide (CO2). Hydrogen sulfide. Hydrogen chloride.

### **11. TOXICOLOGICAL INFORMATION**

#### Information on likely routes of exposure

Product Information	
Eye Contact	Avoid contact with eyes.
Skin Contact	Avoid contact with skin.
Inhalation	Do not inhale.
Ingestion	Do not ingest.

#### **Component Information**

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
1,2-Benzenedicarboxylic Acid, Diundecyl Ester, Branched and Linear 85507-79-5	> 15000 mg/kg (Rat)	> 7900 mg/kg (Rabbit)	-
Titanium dioxide 13463-67-7	> 10000 mg/kg (Rat)	-	-

#### Information on physical, chemical and toxicological effects

Symptoms

Please see section 4 of this SDS for symptoms.

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

Carcinogenicity

Titanium dioxide is a possible carcinogen when it appears as a respirable dust.

Chemical Name	ACGIH	IARC	NTP	OSHA
Titanium dioxide		Group 2B		Х
13463-67-7				

#### Legend

IARC (International Agency for Research on Cancer)

Group 2B - Possibly Carcinogenic to Humans OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

#### Numerical measures of toxicity

#### The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral)	50,050.00	mg/kg
ATEmix (dermal)	26,359.70	mg/kg

### **12. ECOLOGICAL INFORMATION**

#### **Ecotoxicity**

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

#### Persistence/Degradability

Not determined.

#### **Bioaccumulation** Not determined.

Mobility Not determined

### **Other Adverse Effects**

Not determined

### 13. DISPOSAL CONSIDERATIONS

### Waste Treatment Methods

Disposal of Wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated Packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.

### **14. TRANSPORT INFORMATION**

<u>Note</u>	Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.
DOT	Not regulated
IATA	Not regulated
IMDG	Not regulated

### **15. REGULATORY INFORMATION**

#### International Inventories

Chemical Name	TSCA	DSL/NDSL	EINECS/E LINCS	ENCS	IECSC	KECL	PICCS	AICS
Di(Heptyl, Nonyl) Phthalate, Branched and Linear	Х	X			х			
Di(Heptyl, Undecyl) Phthalate, Branched and Linear	Х	X			X		Х	
Di(Nonyl, Undecyl) Phthalate, Branched and Linear	Х	X			Х			
Diheptyl Phthalate, Branched and Linear	Х	X	х	Х	X	Х		Х
1,2-Benzenedicarboxylic Acid, Diundecyl Ester, Branched and Linear	Х	X	Х		X		Х	Х
PVC Resin	Х	Х	Х	Х	Х	Х	Х	Х
Titanium dioxide	Х	Х	Х	Х	Х	Х	Х	Х

#### Legend:

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

#### US Federal Regulations

#### CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### US State Regulations

<u>California Proposition 65</u> This product contains the following Proposition 65 chemicals.

Chemical Name	California Proposition 65
Titanium dioxide - 13463-67-7	Carcinogen

### U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Di(Heptyl, Undecyl) Phthalate,			X
Branched and Linear			
111381-90-9			
Di(Nonyl, Undecyl) Phthalate,			Х
Branched and Linear			
111381-91-0			
Diheptyl Phthalate, Branched and			Х
Linear			
68515-44-6			
1,2-Benzenedicarboxylic Acid,			Х
Diundecyl Ester, Branched and			
Linear			
85507-79-5			
PVC Resin	Х		
9002-86-2			
Titanium dioxide	Х	Х	Х
13463-67-7			

## **16. OTHER INFORMATION**

<u>NFPA</u> <u>HMIS</u>	Health Hazards Not determined Health Hazards Not determined	Flammability Not determined Flammability Not determined	<b>Instability</b> Not determined <b>Physical hazards</b> Not determined	Special Hazards Not determined Personal Protection Not determined
Issue Date: Revision Date: Revision Note:	25-Jun-2018 28-Jun-2018 New format			

**Disclaimer** 

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**