



Revision Number: 002.0

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**1. PRODUCT AND COMPANY IDENTIFICATION**

**Product name:** Loctite Power Grab Tub Surround Adhesive  
**Product type:** Adhesive  
**Company address:** Henkel Corporation  
 One Henkel Way  
 Rocky Hill, Connecticut 06067

**IDH number:** 1363138 1446518

**Region:** United States

**Contact information:**  
 Telephone: 800.624.7767  
 MEDICAL EMERGENCY Phone: Poison Control Center  
 1-877-671-4608 (toll free) or 1-303-592-1711  
 TRANSPORT EMERGENCY Phone: CHEMTREC  
 1-800-424-9300 (toll free) or 1-703-527-3887

**2. HAZARDS IDENTIFICATION**

**EMERGENCY OVERVIEW**

<b>Physical state:</b>	pasty	<b>HEALTH:</b>	1
<b>Color:</b>	grey	<b>FLAMMABILITY:</b>	0
<b>Odor:</b>	Mild	<b>PHYSICAL HAZARD:</b>	0
		<b>Personal Protection:</b>	Not available

**CAUTION:** MAY CAUSE EYE AND SKIN IRRITATION.

**Relevant routes of exposure:** Ingestion, Skin

**Potential Health Effects**

**Inhalation:** Not a relevant route of exposure.  
**Skin contact:** Prolonged and/or repeated skin contact with this product may cause irritation.  
**Eye contact:** May cause irritation.  
**Ingestion:** Ingestion can cause gastrointestinal irritation, nausea, vomiting and diarrhea.

**Existing conditions aggravated by exposure:** None known

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

See Section 11 for additional toxicological information.

**3. COMPOSITION / INFORMATION ON INGREDIENTS**

Hazardous components	CAS NUMBER	%
Oxydiethylene dibenzoate	120-55-8	1 - 5
Titanium dioxide	13463-67-7	0.1 - 1

**4. FIRST AID MEASURES**

**Inhalation:** Move to fresh air. If symptoms persist, seek medical advice.

**Skin contact:** Wash with soap and water. If symptoms develop and persist, get medical attention.

**Eye contact:** Flush eyes with plenty of water for at least 5 minutes. If irritation persists seek medical attention.

**Ingestion:** Do not induce vomiting. Seek medical advice.

## 5. FIRE FIGHTING MEASURES

**Flash point:** not applicable  
**Autoignition temperature:** Not available  
**Flammable/Explosive limits - lower:** Not available  
**Flammable/Explosive limits - upper:** Not available  
**Extinguishing media:** carbon dioxide, foam, powder, water spray jet, fine water spray  
**Special firefighting procedures:** Not available  
**Unusual fire or explosion hazards:** None known  
**Hazardous combustion products:** Oxides of carbon.

## 6. ACCIDENTAL RELEASE MEASURES

Use personal protection recommended in Section 8, isolate the hazard area and deny entry to unnecessary and unprotected personnel.

**Environmental precautions:** None known  
**Clean-up methods:** Scrape up as much material as possible. Clean residue with soap and water.

## 7. HANDLING AND STORAGE

**Handling:** Avoid contact with eyes. Avoid prolonged or repeated skin contact with this material. Do not taste or swallow. Keep out of the reach of children.  
**Storage:** Protect from freezing. Store in a cool, dry area.

For information on product shelf life, please review labels on container or check the Technical Data Sheet.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Employers should complete an assessment of all workplaces to determine the need for, and selection of, proper exposure controls and protective equipment for each task performed.

Hazardous components	ACGIH TLV	OSHA PEL	AIHA WEEL	OTHER
Oxydiethylene dibenzoate	None	None	None	None
Titanium dioxide	10 mg/m3 TWA	15 mg/m3 TWA Total dust.	None	None

**Engineering controls:** Not normally needed.  
**Respiratory protection:** No personal respiratory protective equipment normally required.  
**Eye/face protection:** No special measures required if used properly.  
**Skin protection:** No special measures required if used properly.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical state:** pasty  
**Color:** grey  
**Odor:** Mild  
**Odor threshold:** Not available  
**pH:** 8 - 9  
**Vapor pressure:** Not available

**Boiling point/range:** Not available  
**Melting point/ range:** Not available  
**Specific gravity:** 1.25 - 1.35 (Water = 1)  
**Vapor density:** 0.62 (Air = 1)  
**Flash point:** not applicable  
**Flammable/Explosive limits - lower:** Not available  
**Flammable/Explosive limits - upper:** Not available  
**Autoignition temperature:** Not available  
**Evaporation rate:** 1 (Water = 1)  
**Solubility in water:** Soluble  
**Partition coefficient (n-octanol/water):** Not available  
**VOC content:** < 2.00 %; 24 g/l (calculated)  
**Viscosity:** <= 1,000,000 mPa.s

## 10. STABILITY AND REACTIVITY

**Stability:** Stable under normal conditions of storage and use.  
**Hazardous reactions:** Will not occur.  
**Hazardous decomposition products:** None known  
**Incompatible materials:** Strong acids and oxidizing agents.  
**Conditions to avoid:** None known

## 11. TOXICOLOGICAL INFORMATION

**Acute oral product toxicity:** LD50 (rat) > 5 g/kg (Estimated)  
**Acute dermal product toxicity:** LD50 (rat) > 2 g/kg (Estimated)  
**Acute inhalation product toxicity:** Due to the low volatility of the product there are no hazards associated with inhalation under normal conditions of use

Hazardous components	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)
Oxydiethylene dibenzoate	No	No	No
Titanium dioxide	No	Group 2B	No

Hazardous components	Health Effects/Target Organs
Oxydiethylene dibenzoate	No Target Organs
Titanium dioxide	Irritant, Respiratory, Some evidence of carcinogenicity

## 12. ECOLOGICAL INFORMATION

**Ecological information:** Not available

### 13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

<b>Recommended method of disposal:</b>	Dispose of according to Federal, State and local governmental regulations.
<b>Hazardous waste number:</b>	It is the responsibility of the user to determine if an item is hazardous as defined in the Resource Conservation and Recovery Act (RCRA) at the time of disposal. Product uses, transformations, mixtures, processes, etc., may render the resulting material hazardous, under the criteria of ignitability, corrosivity, reactivity and toxicity characteristics of the Toxicity Characteristics Leaching Procedure (TCLP) 40 CFR 261.20-24.

### 14. TRANSPORT INFORMATION

#### U.S. Department of Transportation Ground (49 CFR)

<b>Proper shipping name:</b>	Not regulated
<b>Hazard class or division:</b>	None
<b>Identification number:</b>	None
<b>Packing group:</b>	None

#### International Air Transportation (ICAO/IATA)

<b>Proper shipping name:</b>	Not regulated
<b>Hazard class or division:</b>	None
<b>Identification number:</b>	None
<b>Packing group:</b>	None

#### Water Transportation (IMO/MDG)

<b>Proper shipping name:</b>	Not regulated
<b>Hazard class or division:</b>	None
<b>Identification number:</b>	None
<b>Packing group:</b>	None

### 15. REGULATORY INFORMATION

#### United States Regulatory Information

<b>TSCA 8 (b) Inventory Status:</b>	All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory.
<b>TSCA 12(b) Export Notification:</b>	None above reporting de minimus
<b>CERCLA/SARA Section 302 EHS:</b>	None above reporting de minimus
<b>CERCLA/SARA Section 311/312:</b>	None
<b>CERCLA/SARA 313:</b>	None above reporting de minimus
<b>California Proposition 65:</b>	This product contains a chemical known in the State of California to cause cancer.

#### Canada Regulatory Information

<b>CEPA DSL/NDSL Status:</b>	All components are listed on or are exempt from listing on the Canadian Domestic Substances List.
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### 16. OTHER INFORMATION

**This material safety data sheet contains changes from the previous version in sections:** This Material Safety Data Sheet contains changes from the previous version in Section(s): 1, 9, 11

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