



Revision Number: 001.0

Issue date: 08/04/2011

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: Loctite Power Grab Clear All Purpose Interior Construction Adhesive **IDH number:** 1589155
Product type: All-purpose adhesive **Region:** United States
Company address: Henkel Corporation, One Henkel Way, Rocky Hill, Connecticut 06067
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

| | | | |
|------------------------|--------------------|-----------------------------|--------------------|
| Physical state: | pasty | HEALTH: | 1 |
| Color: | White, dries clear | FLAMMABILITY: | 0 |
| Odor: | Slight | PHYSICAL HAZARD: | 0 |
| | | Personal Protection: | See MSDS Section 8 |

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 | % |
|---|------------|-------|
| Distillates (petroleum), hydrotreated light | 64742-47-8 | 1 - 5 |

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: | > 93.3 °C (> 199.94 °F) no method |
| 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 |
|---|-----------|----------|-----------|-------|
| Distillates (petroleum), hydrotreated light | None | None | 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: | White, dries clear |
| Odor: | Slight |
| Odor threshold: | Not available |
| pH: | 7 - 9 |
| Vapor pressure: | Not available |
| Boiling point/range: | Not available |
| Melting point/ range: | Not available |
| Specific gravity: | 1.03 - 1.07 (Water = 1) |
| Vapor density: | 0.62 (Air = 1) |

Flash point: > 93.3 °C (> 199.94 °F) no method
 Flammable/Explosive limits - lower: Not available
 Flammable/Explosive limits - upper: Not available
 Autoignition temperature: Not available
 Evaporation rate: 1 (Water = 1)
 Solubility in water: emulsifiable
 Partition coefficient (n-octanol/water): Not available
 VOC content: < 1 %; 23 g/l (calculated)

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

| Hazardous components | NTP Carcinogen | IARC Carcinogen | OSHA Carcinogen (Specifically Regulated) |
|---|----------------|-----------------|---|
| Distillates (petroleum), hydrotreated light | No | No | No |

| Hazardous components | Health Effects/Target Organs |
|---|------------------------------|
| Distillates (petroleum), hydrotreated light | Irritant, Lung |

12. ECOLOGICAL INFORMATION

Ecological information: Not available

13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

Recommended method of disposal: Dispose of according to Federal, State and local governmental regulations.
Hazardous waste number: 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)

Proper shipping name: Not regulated
Hazard class or division: None
Identification number: None
Packing group: None

International Air Transportation (ICAO/IATA)

Proper shipping name: Not regulated
Hazard class or division: None
Identification number: None
Packing group: None

Water Transportation (IMO/MDG)

| | |
|---------------------------|---------------|
| Proper shipping name: | Not regulated |
| Hazard class or division: | None |
| Identification number: | None |
| Packing group: | None |

15. REGULATORY INFORMATION

United States Regulatory Information

| | |
|--|---|
| TSCA 8 (b) Inventory Status: | All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory. |
| TSCA 12(b) Export Notification: | None above reporting de minimus |
| CERCLA/SARA Section 302 EHS: | None above reporting de minimus |
| CERCLA/SARA Section 311/312: | None |
| CERCLA/SARA 313: | None above reporting de minimus |
| California Proposition 65: | No California Proposition 65 listed chemicals are known to be present. |

Canada Regulatory Information

| | |
|-----------------------------|---|
| CEPA DSL/NDL Status: | All components are listed on or are exempt from listing on the Canadian Domestic Substances List. |
|-----------------------------|---|

16. OTHER INFORMATION

This material safety data sheet contains changes from the previous version in sections: First issue.

Prepared by: Mary Ellen Roddy, Sr. Regulatory Affairs Specialist

DISCLAIMER: The data contained herein are furnished for information only and are believed to be reliable. However, Henkel Corporation does not assume responsibility for any results obtained by persons over whose methods Henkel Corporation has no control. It is the user's responsibility to determine the suitability of Henkel's products or any production methods mentioned herein for a particular purpose, and to adopt such precautions as may be advisable for the protection of property and persons against any hazards that may be involved in the handling and use of any of Henkel Corporation's products. In light of the foregoing, Henkel Corporation specifically disclaims all warranties, express or implied, including warranties of merchantability and fitness for a particular purpose, arising from sale or use of Henkel Corporation's products. Henkel Corporation further disclaims any liability for consequential or incidental damages of any kind, including lost profits.