**CONSUMER MATERIAL SAFETY DATA SHEET** 

NAME OF PRODUCT: Loctite Power Grab Molding & Paneling

MSDS DATE: 09-23-2004 Rev 01/09

# **SECTION 1: PRODUCT AND COMPANY IDENTIFICATION**

PRODUCT NAME: Loctite Power Grab Molding & Paneling Adhesive

PRODUCT CODES: IDH 194086

SUPPLIER: Henkel Consumer Adhesives.
ADDRESS: 32150 Just Imagine Drive

Avon, Ohio 44011

DOMESTIC EMERGENCY PHONE: Chemtrec 1-800-424-9300

In Canada Canutec 613-996-6666
OTHER CALLS: Regulatory Affairs 440-937-7000
FAX PHONE: Regulatory Affairs 440-937-7077

CHEMICAL FAMILY: Acrylic Copolymer

PRODUCT USE: Consumer Product; Construction Adhesive

PREPARED BY: Regulatory Affairs MSDS PREPARATION DATE: 09-23-2004 Rev 01/09

**SECTION 1 NOTES:** 

# **SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS**

 INGREDIENT:
 CAS NO.
 % WT

 Crystalline Silica
 14808-60-7
 0.1-1%

The Crystalline silica that is present is bound within the adhesive matrix and therefore will not become airborne under normal conditions of use. The remaining ingredients are non-hazardous.

#### **SECTION 3: HAZARDS IDENTIFICATION**

**EMERGENCY OVERVIEW:** May Cause Skin and Eye Irritation.

This product is intended for consumer use. Keep out of reach

of children.

ROUTES OF ENTRY: oral, dermal

POTENTIAL HEALTH EFFECTS

EYES: May cause irritation.

SKIN: May cause irritation especially on-prolonged contact.

INGESTION: May cause irritation of gastrointestinal tract, nausea, vomiting

and diarrhea.

INHALATION: Not expected to be a hazard under normal conditions of use.

#### **SECTION 4: FIRST AID MEASURES**

EYES: Rinse eyes with plenty of water. If irritation persists seek medical advice.

SKIN: Wash skin with soap and water. Seek medical attention if irritation persists.

INGESTION: Do not induce vomiting. Seek medical attention.

INHALATION: Remove to fresh air. Seek medical attention if symptoms persist.

#### **SECTION 5: FIRE-FIGHTING MEASURES**

NFPA HAZARD CLASSIFICATION

HEALTH: FLAMMABILITY: REACTIVITY: <1,0,0> EXTINGUISHING MEDIA: water, CO2, Dry chemical

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known.

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon at high temperatures.

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Scrape or pick up spilled product. Surface areas should be cleaned immediately before product cures. Use plenty of water to clean surfaces. Soap or surfactant may be required to remove residual product.

#### **SECTION 7: HANDLING AND STORAGE**

HANDLING AND STORAGE: Store in a cool, dry place. Protect from freezing. Avoid prolonged skin contact. Keep away from eyes. Keep out of reach of children.

See label on product for use directions.

# **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

ENGINEERING CONTROLS: not required under normal use conditions. Avoid

generating dusts of cured material.

VENTILATION: not required under normal use conditions.
RESPIRATORY PROTECTION: not required under normal use conditions.
EYE PROTECTION: not required under normal use conditions.
SKIN PROTECTION: not required under normal use conditions. Use

impervious gloves for long term contact. Wash hands

after using.

# **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE: White paste ODOR: Slight odor. PHYSICAL STATE: Solid

pH AS SUPPLIED: 8.0-9.0
SPECIFIC GRAVITY (H2O = 1): 1.25-1.35
SOLUBILITY IN WATER: Emulsifiable
EVAPORATION RATE: 1 (water=1)
VAPOR DENSITY 0.62 (air=1)

#### **SECTION 10: STABILITY AND REACTIVITY**

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur

INCOMPATIBILITY: Strong oxidizers, Strong Acids

#### **SECTION 11: TOXICOLOGICAL INFORMATION**

TOXICOLOGICAL INFORMATION: The toxicological profile of the formulation was evaluated based

upon the data of the ingredients. This product is not toxic as

defined by the Federal Hazardous Substance Act.

Toxicological information for regulated components.

Crystalline silica OSHA PEL 0.1mg/kg LD50: Not available

Crystalline silica is an IARC listed lung carcinogen. Crystalline silica in this product will not typically become airborne during normal conditions of use.

SECTION 11 NOTES Contact Regulatory Affairs if further information is required.

### **SECTION 12: ECOLOGICAL INFORMATION**

ECOLOGICAL INFORMATION: No data available.

#### **SECTION 13: DISPOSAL CONSIDERATIONS**

WASTE DISPOSAL METHOD: Cured materials are non-hazardous and may be discarded in trash. Follow federal, state and local regulations that may be applicable for disposal of product and empty container.

# **SECTION 14: TRANSPORT INFORMATION**

U.S. DEPARTMENT OF TRANSPORTATION PROPER SHIPPING NAME: Not Regulated

HAZARD CLASS: N/A

IATA

PROPER SHIPPING NAME: Not Regulated

HAZARD CLASS: N/A

# **SECTION 15: REGULATORY INFORMATION**

#### **U.S. FEDERAL REGULATIONS**

This product is labeled in accordance to the Consumer Product Safety regulations as defined by the Federal Hazardous Substances Act.

#### **SECTION 16: OTHER INFORMATION**

OTHER INFORMATION: Information provided in this MSDS is intended to provide supplementary information for consumer uses of this product. This product is not intended for industrial uses. Contact Regulatory Affairs for additional information.

PREPARATION INFORMATION: Created by Regulactry Affairs.

DISCLAIMER: The information appearing herein is furnished without express or implied warranty and is based upon tests and data believed to be accurate to the best knowledge of Henkel Consumer Adhesives Inc.. It is the user's responsibility to ensure that the product is handled safely and that the instructions for use are properly communicated and followed. Henkel Consumer Adhesives Inc. assumes no legal responsibility or liability for any use not in accordance with the use described in this MSDS or in the product labeling.