MSDS Name: POLYSEAMSEAL(R) ALL-PURPOSE ADHESIVE CAULK

MSDS Number: sD11511 Version Number 3

Revision Date: OCT-13-2005

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SECTION I - PRODUCT AND COMPANY INFORMATION

Product Name: POLYSEAMSEAL(R) ALL-PURPOSE ADHESIVE

CAULK

HMIS Hazard Rating: Health: 1 Fire: 0 Reactivity: 0 PPE: B

Company Identification: HENKEL CONSUMER ADHESIVES

7405 PRODUCTION DRIVE

MENTOR OH 44060

Information phone/Fax: (440) 255-8900 / (440) 974-8358

Emergency Phone (24 hour) CHEMTREC

(800) 424-9300

Chemtrec (outside-USA) (703) 527-3887

Product Class CAULK

Trade Name POLYSEAMSEAL

Product Code ---

SECTION II - INGREDIENT AND HAZARD INFORMATION

Hazardous Ingredient Name	CAS Number	Percent	TSCA
N-Butyl Acetate	0123-86-4	< 50	Y
Titanium Dioxide **	13463-67-7	< 5.0	Y
ETHYLENE GLYCOL	107-21-1	< 5.0	Y

Ingredient Notes:

Remaining ingredients are not considered OSHA hazardous.

**The main hazard for Titanium Dioxide is dust inhalation. Because of its incorporation into the caulk, exposure by inhalation is unlikely.

SECTION III - PHYSICAL AND CHEMICAL PROPERTIES

Form: High viscosity caulk

Appearance/Color: White & colors
Odor: Banana odor

Solubility (in water): yes

pH Value, +/-.3: 7.5

Boiling Range: 212.°F (100.°C)
Vapor Pressure (mmHg): 15.@ 68.°F (20.°C)

Evaporation Rate: 0.5 times Slower than n-Butyl Acetate

MSDS Name: POLYSEAMSEAL(R) ALL-PURPOSE ADHESIVE CAULK MSDS Number: sD11511 Version Number Revision Date: OCT-13-2005 2 Page Number: ______ Vapor Density: Heavier than air % Volatile, Weight approx. 30.% approx. 45.% % Volatile, Volume Specific Gravity: 1.245 VOC (less H2O or exempt) 72 Gr/L, 3.9% NOTE: Freeze Point : 32 Deg F SECTION IV - FIRE FIGHTING MEASURES (Flash, UEL, LEL for solvent only) N/A Flammability Class Flash Range: Not Available Explosive Range (LEL/UEL): Not Applicable EXTINGUISHING MEDIA: Dry chemical -- Carbon Dioxide -- Foam -- Water Fog Will not burn in wet state. SPECIAL FIRE-FIGHTING PROCEDURES: Water may be used to cool and protect exposed containers. Caution should be taken because uncured material is water soluble. UNUSUAL FIRE AND EXPLOSION HAZARDS: Any closed container may burst when exposed to extreme heat or fire. SECTION V - HEALTH HAZARD DATA ROUTES OF ENTRY: ENTRY THROUGH... Inhalation and skin most likely CARCINOGENICITY... NTP? N/E IARC Monographs? N/E OHSA? NO EFFECTS OF OVEREXPOSURE Inhalation: May cause nose or throat irritation. Skin/Eye Contact: May cause irritation. Ingestion: Swallowing large amounts may cause nausea, vomiting. (an unlikely route of entry) FIRST AID MEASURES Inhalation: If affected by inhalation, remove to fresh air. Eye Contact: Flush with water for at least 15 minutes, and get prompt medical attention. Skin Contact: Wash skin thoroughly with scap and water. Ingestion: Drink water, and get medical attention. .

MSDS Name: POLYSEAMSEAL(R) ALL-PURPOSE ADHESIVE CAULK MSDS Number: sD11511 Version Number 3 Revision Date: OCT-13-2005 Page Number: N/A= Not applicable N/AV=Not available N/E, N/est=Not established CHRONIC HAZARDS Swallowing ETHYLENE GLYCOL may cause gastrointestinal irritation. Butyl Acetate: Vapor harmful. May affect brain and nervous system causing dizziness, headaches or nausea. May cause severe eye irritation upon eye contact. NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain, nervous system, liver or kidney damage or may cause cardiac arrhythmia. INTENTIONAL misuse of this product by deliberately inhaling its vapors may be harmful or fatal. SECTION VI - STABILITY AND REACTIVITY Stability: This product is stable
Hazardous Polymerization: Hazardous polymerization will not occur INCOMPATABILITY: CONDITIONS TO AVOID: None HAZARDOUS DECOMPOSITION PRODUCTS: May produce oxides of carbon and oxides of nitrogen when burned. SECTION VII - ACCIDENTAL RELEASE AND DISPOSAL MEASURES: STEPS TO BE TAKEN IN CASE OF SPILL: Wear appropriate protective clothing. Add dry absorbent and shovel or sweep up. Place in an appropriate container and seal. WASTE DISPOSAL METHOD: Dispose of in accordance with Federal, State, and Local regulations. SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION Occupational Exposure Limits ACGIH TLV ACGIH TLV-C ACGIH STEL OSHA STEL OSHA PEL N-Butyl Acetate 150.00 PPM N/est 200.00 PPM 200.00 PPM 150.00 PPM Titanium Dioxide ** 10.00 mg/F3 N/est N/est N/est 15.00 mg/F3

ETHYLENE GLYCOL

50.00 PPM N/est N/est

N/est

50.00 PPM

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RESPIRATORY PROTECTION:

NIOSH respirators recommended if vapors and mists are generated.

VENTILATION:

Local exhaust is recommended for safe practice.

PROTECTIVE CLOTHING:

Gloves and clothing should be worn to prevent repeated skin contact.

EYE PROTECTION:

Splashproof goggles or safety glasses should be worn.

HANDLING AND STORAGE PRECAUTIONS:

Keep from freezing. Keep away from heat.

Keep containers closed when not in use.

Avoid prolonged or repeated contact with skin.

Keep out of the reach of children.

SECTION IX - TRANSPORT INFORMATION: (not all sizes available)

GROUND TRANSPORT (DOT) - DOMESTIC Caulking compound, Non Regulated

AIR TRANSPORT (DOT) - DOMESTIC Caulking compound, Non Regulated

AIR TRANSPORT (IATA) - INTERNATIONAL

Caulking compound, Non Regulated

MARINE - OCEAN TRANSPORT (IMDG)
Caulking compound, Non Regulated

SECTION X - REGULATORY INFORMATION:

SARA TITLE III SECTION 313:

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right to Know Act of 1986 and of 40 CFR 372:

Ingredient Name	CAS Number	Percent
ETHYLENE GLYCOL	107-21-1	< 5.0
The following ingredients are registered Ingredient Name	for TSCA 12B CAS Number	Percent
N-Butyl Acetate	0123-86-4	< 5.0
ETHYLENE GLYCOL	107-21-1	< 5.0

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All chemical substances are TSCA listed.
California PROP.65 Chemicals: none known

DISCLAIMER:

The information contained herein is based on data available as of the date of preparation of this MSDS and which we believe to be reliable. However, no warranty is expressed or implied regarding the accuracy of the data. We shall not be responsible for the use of this information, or of any product, method, apparatus mentioned, and user must make his own investigation to determine the suitability of the information or products for his particular purpose, for the protection of the environment, and the health & safety of the users of this material.