MATERIAL SAFETY DATA SHEET

MSDS Name: OSI Green Series (tm) SUBFLOOR & DECK Construction Adhesive
MSDS Number: 1020004
Version Number: 2
Revision Date: APR-16-2009
Page Number: 1

SECTION I - PRODUCT AND COMPANY INFORMATION

Product Name: OSI Green Series (tm) SUBFLOOR & DECK Construction Adhesive
HMIS Hazard Rating: Health: 1 Fire: 0 Reactivity: 0 PPE: B

Company Identification: HENKEL CORPORATION
7405 PRODUCTION DRIVE
MENTOR OH 44060

Contact (24 hour): Consumer Help (800)624-7767
CHEMTREC Emergency (24 hour):(703) 527-3887 (International)
(800) 424-9300
in Canada CANUTEC
613-996-6666

Product Class ADHESIVE
Trade Name GREEN SERIES
Product Code see above

SECTION II - INGREDIENT AND HAZARD INFORMATION

<table>
<thead>
<tr>
<th>Hazardous Ingredient Name</th>
<th>CAS Number</th>
<th>Percent</th>
<th>TSCA</th>
</tr>
</thead>
<tbody>
<tr>
<td>ETHYLENE GLYCOL</td>
<td>107-21-1</td>
<td>&lt; 2.0</td>
<td>Y</td>
</tr>
</tbody>
</table>

Ingredient Notes:
Remaining ingredients are not considered OSHA hazardous.

SECTION III - PHYSICAL AND CHEMICAL PROPERTIES

Form: Off-white Mastic
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: 0.6 times Slower than n-Butyl Acetate

Vapor Density: Heavier than air

% Volatile, Weight 30.%
% Volatile, Volume Approx 45.%
Specific Gravity: 1.121
VOC (less H2O or exempt) under 0.1%wt

NOTE:
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Odor: Mild acrylic odor. Freeze Point: 32 Deg F

SECTION IV - FIRE FIGHTING MEASURES
Flammability Class: N/A
Flash Point: none
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

Route Species Exposure and Dose

ETHYLENE GLYCOL

LD50 7000, PPM

ROUTES OF ENTRY:
ENTRY THROUGH... Inhalation and skin most likely

CARCINOGENICITY...
NTP? N/E | IARC Monographs? N/E | OSHA? 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 soap and water.
Ingestion: Drink water, and get medical attention.

N/A = Not applicable  N/AV=Not available  N/E, N/est=Not established

CHRONIC HAZARDS
Swallowing ETHYLENE GLYCOL may cause gastrointestinal irritation.
SECTION VI - STABILITY AND REACTIVITY
Stability: Product is stable under normal storage conditions
Hazardous Polymerization: Will not occur under normal conditions

INCOMPATIBILITY:
None

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

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<tr>
<td>ACGIH TLV</td>
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<td>N/est</td>
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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:
Eye protection 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
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Latex Adhesive, Not Regulated

AIR TRANSPORT (DOT) - DOMESTIC
Latex Adhesive, Not Regulated

AIR TRANSPORT (IATA) - INTERNATIONAL
Latex Adhesive, Not Regulated

MARINE - OCEAN TRANSPORT (IMDG)
Latex Adhesive, Not 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:

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Ethylene Glycol fits the EPA Hazard Category definition of Immediate (Acute) and Delayed (Chronic) Health Hazards under SARA Sect.311,312. All chemical substances are TSCA listed.
WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

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.