

SAFETY DATA SHEET

VERSION Aug11/2011 PRINTED ON 7/31/2013

Section 1 Company and Product Identification

3D INTERNATIONAL 20724 Centre Pointe Parkway, Santa Clarita CA 91350 Emergency Tel (888) 999-7627

In Case of an Emergency Contact CHEMTREC 1-800-424-9300 US And Canada All other locations call 01-707-703-527-3887

Product Code and Name NITRO SEAL A

Section 2 Ingredients

| Chemical Name: | % IN PRODUCT | PEL/OSHA | TLV-ACGIH | CAS NUMBER | CARCINOGEN |
|-------------------------------------|--------------|----------|-----------|---------------|------------|
| Dodecamethyl cyclohexasiloxane | 90 to 98 | N/A | N/A | 540-97-6 | N/E |
| Aminofunctional Fluid | < 1.3 | 200ppm | 200ppm | 102782-92-3 | N/E |
| Polymer Resin | <0.3 | N/A | N/A | N Proprietary | N/E |
| Polydimethylsiloxane- Biodegradable | < 4 | N/E | N/E | 63148-62-9 | N/E |

Section 3 Hazards Identification: No significant effects

Primary routes of entry:

Section 4 First Aid Measures:

No special first aid measures, but if symptoms persist call a physician

Section 8 Exposure Controls Personal Protection

Permissible Exposure Level: See Section 2 under PEL/OSHA

| | | |
|--------------------|--|--|
| Eyes: | Washes immediately with large amounts of water. | Prolonged exposure can cause irritation. |
| Skin: | No first aid should be needed, however if irritation occurs wash contacted areas with mild soap and water. | Prolonged exposure can cause moderate irritation. |
| Inhalation: | Move person to fresh air at once. If breathing has stopped, get medical attention immediately. | Prolonged exposure can cause headache, nasal and respiratory irritation. |
| Ingestion: | Do not induce vomiting. If person is conscious, give water. Get medical attention. | Gastrointestinal irritation, nausea, vomiting, and diarrhea. |

Section 5 Fire Fighting Measures

NFPA CODES: Health 1 Flammability: 2 Reactivity: 0 Special Hazard:

Extinguishing Media: Regular Foam, Waterfog, Carbon Dioxide, or Dry Chemicals

Hazardous Decomposition: Oxides of carbon or traces of hydrocarbons may be formed in small amounts.

Special Fire Fighting Procedures: Clear fire area of personnel. Do not enter confined fire area without full bunker gear and positive pressure breathing apparatus.

Unusual Fire / Explosion Hazards: N/L

Section 6 Accidental Release Measures

Use Gloves, Goggles, Boots and Breathing Mask. Small amounts do not need special measures. Clean up with water. For large spills remove all sources of ignition. Ventilate area. Absorb with an inert absorbent material. Avoid runoff into drains and sewers. All used and unused product should be disposed of in conformance with local, state, and federal regulations

Section 7 Handling and Storage: Always use Gloves and Splash Goggles.

Store materials tightly closed and away from sunlight, warm confined spaces, heat and open flame. Never weld on or near containers either empty or full. Secure all chemicals out of the reach of children.

Section 8: See next to Section 4. Section 9 Physical and Chemical Properties

Boiling/Flash Point: >212 °F / >275 °F Specific Gravity(Water=1): 1.02 Vapor Pressure (mmHg): >1 (volatile) %Evaporation: 100%
Vapor Density(Air=1): N/E Solubility: Dispersible Evaporation Rate: N/D Appearance/Odor: Clear liquid
pH 7-8 Volatile Organic Compound (VOC) content for Consumer Products Applications: Percent by weight: 0 %

Section 10 Stability and Reactivity Hazardous Polymerization: Will Not Occur

Stability: Stable Incompatibility: Strong oxidizing agents or acid

Section 11 Toxicological Information : Not Known. See Section 8. Skin Eyes: may cause Irritation, rash and redness. Inhalation: may cause drowsiness

Section 12 Ecological Information: Not determined

Section 13 Disposal Considerations: Always use Gloves and Goggles. Do not dispose product into drains or sewers.

This product is not a hazardous waste. Therefore no disposal method should be used. However disposal should be in accordance with applicable regional, national and local laws and regulations

Section 14 Transport Information Department of Transportation regulations: USA DOT not regulated

Section 15 Regulatory Information : No Ingredient regulated

Section 16 Other Information

Protective Equipment: If PEL or TLV limits, listed in Section 2, are exceeded a NIOSH/OSHA approved air respirator is advised. These respirators should not be used for an extended period of time. A dust mask should be used when using a buffing machine. High speeds of buffing machines throw chemical dust into the air. Sufficient mechanical ventilation should be used to maintain exposure levels below PEL and TLV limits in Section 2.

Chemical resistant gloves are always recommended as some chemicals may not only do damage to the skin but may also be a threat through absorption.

Chemical resistant splash goggles are recommended when using liquid chemicals, or using a high speed buffing machine.

NA=Not Applicable N/E=Not Established ND=Not Determined NR=Not Regulated N/L=Not Listed VP=Vapor Pressure IARC=International Agency for Research on Cancer

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