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11/85

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

Form Approved
OMB No. 44-R1387

MATERIAL SAFETY DATA SHEET

Required under USDL Safety and Health Regulations for Ship Repairing,
Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

SECTION I

| | | |
|---|------------------------|---|
| MANUFACTURER'S NAME The RectorSeal Corporation | | EMERGENCY TELEPHONE NO. (713) 928-6423 |
| ADDRESS (Number, Street, City, State, and ZIP Code) 2830 Produce Row, Houston Texas 77023-5822 | | |
| CHEMICAL NAME AND SYNONYMS RectorSeal® T Plus 2® | | TRADE NAME AND SYNONYMS T Plus 2® |
| CHEMICAL FAMILY Pipe thread sealant with teflon* | FORMULA Proprietary | |

SECTION II - HAZARDOUS INGREDIENTS

| NO HAZARDOUS INGREDIENT | % | TLV (Units) | CAS NO. | % | TLV (Units) |
|---|---|-------------|---------|---|-------------|
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| HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES | | | | % | TLV (Units) |
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SECTION III - PHYSICAL DATA

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|--|-----------|---------------------------------------|-------|
| BOILING POINT (°F.) | N/A | SPECIFIC GRAVITY (H ₂ O=1) | 1.320 |
| VAPOR PRESSURE (mm Hg.) | 1 | PERCENT VOLATILE BY VOLUME (%) | Nil |
| VAPOR DENSITY (AIR=1) | N/A | EVAPORATION RATE (_____ = 1) | Nil |
| SOLUBILITY IN WATER | insoluble | | |
| APPEARANCE AND ODOR White - slightly oily odor | | | |

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

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|---|-------------------------|-----|-----|
| FLASH POINT (Method used) above 300°F Tag CC | FLAMMABLE LIMITS n/a | Lel | Uel |
| EXTINGUISHING MEDIA Water, foam, dry chemicals, carbon dioxide | | | |
| SPECIAL FIRE FIGHTING PROCEDURES | | | |
| UNUSUAL FIRE AND EXPLOSION HAZARDS | | | |

* Registered Trademark for DuPont's Fluorocarbon Resin

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| 11/85 | SECTION V - HEALTH HAZARD DATA |
| THRESHOLD LIMIT VALUE | N/A |
| EFFECTS OF OVEREXPOSURE | N/A |
| EMERGENCY AND FIRST AID PROCEDURES | |
| If taken internally, give patient a purgative and large quantities of water. Consult physician. If splashed in eyes, flush eyes with water for a minimum of 15 minutes. Consult physician. | |

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| SECTION VI - REACTIVITY DATA | | | | |
| STABILITY | UNSTABLE | N/A | CONDITIONS TO AVOID | N/A |
| | STABLE | N/A | | |
| INCOMPATIBILITY (Materials to avoid) | | | | |
| N/A | | | | |
| HAZARDOUS DECOMPOSITION PRODUCTS | | | | |
| N/A | | | | |
| HAZARDOUS POLYMERIZATION | MAY OCCUR | X | CONDITIONS TO AVOID | |
| | WILL NOT OCCUR | | Do not use in gaseous oxygen systems. | |

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| SECTION VII - SPILL OR LEAK PROCEDURES | |
| STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED | |
| Wipe up spills immediately to prevent hazardous footing. | |
| WASTE DISPOSAL METHOD | |
| Normal | |

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| SECTION VIII - SPECIAL PROTECTION INFORMATION | | | | |
| RESPIRATORY PROTECTION (Specify type) No special protection required | | | | |
| VENTILATION | LOCAL EXHAUST | None | SPECIAL | None |
| | MECHANICAL (General) | None | OTHER | |
| PROTECTIVE GLOVES | | EYE PROTECTION | | |
| Not required | | Recommended - but not required | | |
| OTHER PROTECTIVE EQUIPMENT | | | | |
| None | | | | |

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| SECTION IX - SPECIAL PRECAUTIONS | |
| PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING | |
| None | |
| OTHER PRECAUTIONS | |
| None | |