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TFE™

PIPE THREAD SEALER WITH "TEFLON" MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

DISTRIBUTOR: NNI Inc
667 N.W. 118th Street
Miami, FL 33168-2540(USA)

TELEPHONE #: 305-756-1102
24 HOUR EMERGENCY #: INFOTRAC, 1-800-535-5053

SECTION II - COMPOSITION

	CAS #	OSHA PEL,	TLV	SARA III	PROP 65,	PERCENT
PETROLEUM OIL, AS MIST OR FUME	8042-47-5	5mg/m3	5mg/m3	NO	NO	20-30
TITANIUM DIOXIDE	13463-67-7	15mg/m3	10mg/m3	NO	NO	1-5
CALCIUM CARBONATE	471-34-1	10mg/m3	10mg/m3	NO	NO	5-20
PTFE	9002-84-0	15mg/m3	15mg/m3	NO	NO	10-30

SECTION III - PHYSICAL PROPERTIES

BOILING POINT: DOES NOT APPLY
MELTING POINT: DOES NOT APPLY
VAPOR PRESSURE: NO DATA
EVAPORATION RATE: 0
V.O.C. CONTENT: 0
APPEARANCE AND ODOR: OFF WHITE GRANULAR PASTE WITH A PETROLEUM LIKE ODOR

SOLUBILITY IN WATER: NIL
REACTIVITY IN WATER: NONE
SPECIFIC GRAVITY: 1.2
PERCENT VOLATILE: 0

SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT AND METHOD USED: GREATER THAN 350 F, C.O.C.
FLAMMABLE LIMITS: LEL NO DATA UEL: NO DATA
EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL
SPECIAL FIRE FIGHTING PROCEDURES: THIS COMPOUND WILL NOT BURN UNLESS IT IS PRE-HEATED. WATER FOG MAY BE USED TO COOL THE CONTAINERS BUT DO NOT SPRAY DIRECTLY INTO LARGE CONTAINERS OF BURNING LIQUIDS AS FROTHING MAY OCCUR. WEAR A "N.I.O.S.H." APPROVED ORGANIC VAPOR RESPIRATOR.
UNUSUAL FIRE AND EXPLOSION HAZARDS: DENSE SMOKE AND NOXIOUS OR TOXIC FUMES MAY BE GENERATED IN A FIRE. FIRE FIGHTERS SHOULD WEAR A SELF CONTAINED BREATHING APPARATUS.

SECTION V- PHYSICAL HAZARDS

STABILITY: (X) STABLE () UNSTABLE
CONDITIONS TO AVOID: STRONG OXIDIZING AGENTS AND TEMPERATURES EXCEEDING 550 F
INCOMPARABILITY: STRONG ACIDS SUCH AS HYDROCHLORIC, SULFURIC, NITRIC, CHLORINE. ETC.
HAZARDOUS DECOMPOSITION PRODUCTS: THE THERMAL DECOMPOSITION PRODUCTS ARE HIGHLY DEPENDENT UPON THE COMBUSTION CONDITIONS. NOXIOUS OR TOXIC FUMES MAY BE GENERATED, SOME OF WHICH MAY BE TOXIC OR IRRITATING.
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI - HEALTH HAZARDS AND FIRST AID

ROUTES OF ENTRY: X SKIN EYES INHALATION X INGESTION

HEALTH HAZARDS: THIS PRODUCT IS CONSIDERED VERY MILDLY IRRITATING TO THE SKIN. SYMPTOMS COULD INCLUDE SKIN REDNESS OR IRRITATION IF PROLONGED SKIN CONTACT OCCURS.

THIS PRODUCT CONTAINS "TEFLON" ,WHICH HAS BEEN KNOWN TO PRODUCE A CONDITION KNOWN AS POLYMER FUME FEVER IF GOTTEN ONTO TOBACCO PRODUCTS WHILE SMOKING. DO NOT SMOKE WHILE USING THIS MATERIAL

EMERGENCY FIRST AID PROCEDURES

SKIN: WASH WITH SOAP AND WATER, USING A NAIL BRUSH . PAY PARTICULAR ATTENTION TO FINGER NAILS AND OPEN WOUNDS.

EYES: THIS PRODUCT COULD CAUSE SOME MECHANICAL IRRITATION IF GOTTEN INTO THE EYES AND RUBBED. FLUSH EYE WITH WATER FOR 15 MINUTES, LIFTING THE EYELIDS. IF IRRITATION PERSISTS CONSULT A PHYSICIAN.

INGESTION: IF INGESTED THIS PRODUCT IS NOT EXPECTED TO CAUSE AN ACUTE REACTION, AND IS RELATIVELY NON-TOXIC. THIS PRODUCT CONTAINS A PETROLEUM OIL , **DO NOT INDUCE VOMITING**, BECAUSE THE OIL MAY BE ASPIRATED INTO THE LUNGS. USE A GASTRIC LAVAGE, AND CALL A POISON CONTROL CENTER OR A PHYSICIAN.

INHALATION: NOT LIKELY UNDER NORMAL CONDITIONS OF USE. IF USING IN HIGH TEMPERATURE APPLICATIONS WHERE THERMAL DECOMPOSITION IS LIKELY, USE A LOCAL EXHAUST TO REMOVE FUMES. IF DIZZINESS OR IRRITATION OCCURS, SEEK FRESH AIR.

CHEMICAL ('S) LISTED AS CARCINOGENS

NPT ? : NO I.A.R.C. ? : NO OSHA ? : NO

SECTION VII - SPECIAL PRECAUTIONS AND SPILL PROCEDURES

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: STORE AWAY FROM STRONG OXIDIZING CHEMICALS AND ACIDS.

OTHER PRECAUTIONS: DO NOT TRANSFER TO UNMARKED CONTAINERS. KEEP AWAY FROM CHILDREN.

SPILL/ LEAKAGE PROCEDURES: BECAUSE OF THE VISCOUS NATURE OF THIS PRODUCTS LEAKS ARE NOT EXPECTED. IF SPILLED SCOOP BACK INTO ORIGINAL CONTAINER.

WASTE DISPOSAL: FOLLOW LOCAL , STATE AND FEDERAL GUIDELINES. DISPOSE OF IN A RESPONSIBLE MANNER. INCINERATION IS THE PREFERRED METHOD OF DISPOSAL, ALTHOUGH IT CAN BE LANDFILLED AT AN APPROVED FACILITY.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: NORMALLY NOT REQUIRED.

PROTECTIVE GLOVES: NORMALLY NOT REQUIRED. IF PROLONGED OR REPEATED SKIN CONTACT IS EXPECTED OR IF OPEN WOUNDS ARE PRESENT USE A LATEX GLOVE

EYE PROTECTION: SAFETY GLASSES ARE RECOMMENDED

WORK/HYGIENIC PRACTICES: USE GOOD STANDARD PRACTICES WHEN USING THIS MATERIAL. DO NOT EAT OR SMOKE WHILE USING, AND THOROUGHLY WASH WITH SOAP AND WATER, USING A NAIL BRUSH AFTER USING.

SECTION IX - REGULATORY INFORMATION

CALIFORNIA PROPOSITION 65: NO

OZONE DEPLETING SUBSTANCES: NONE

SARA TITLE III : NO

CERCLA: NO

RCRA: NO

DOT SHIPPING CLASS: NOT HAZARDOUS

TASCA INVENTORY : ALL INGREDIENTS LISTED

N.F.P.A. RATING: H-1,F-0,R-0

SECTION X - DISCLAIMER

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE, HOWEVER, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THE DATA OR THE RESULTS OBTAINED FROM THE USE OF THIS PRODUCT. THEREFORE, BECAUSE THE PRODUCT MAY BE USED UNDER CONDITIONS BEYOND OUR CONTROL, WE ASSUME NO LIABILITY FOR IT'S USE.

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