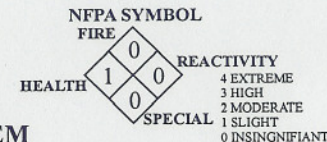


NATIONAL AMERICAN SALES CORP.

P.O. Box 68 - 2391 Talbot Avenue
 THIBODAUX, LA 70301
 1-800-821-3732

MATERIAL SAFETY DATA SHEET

EMERGENCY
 PHONE NUMBER
 (800) -- 424-5571 P-CHEM



Date: JANUARY 1, 2004

SECTION: I TRADE NAME : PINE PLUS
 IDENTIFICATION CHEMICAL FAMILY : TERPENE HYDROCARBON
 OF PRODUCT PRODUCT NUMBER : 5233
 SHIPPING DESCRIPTION: CLEANING COMPOUND, NOS

SECTION: II - HAZARDOUS INGREDIENTS

| HAZARDOUS COMPONENTS | OSHA PEL | ACGIH TLV | CAS # |
|--|----------|-----------|-----------|
| MIXTURE OF TERPENE ALCOHOLS AND HYDROCARBONS | N/E | N/E | 8002-09-3 |
| Isopropanol | 400ppm | 400ppm | 67-63-0 |

SECTION 313 - SUPPLIER NOTIFICATION:

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:

| ***CAS *** | CHEMICAL NAME | % By Wt. |
|------------|---------------|----------|
| 8002-09-3 | PINE OIL | 10 |
| 67-63-0 | Isopropanol | <5% |

THIS INFORMATION MUST BE INCLUDED IN ALL MSDS THAT ARE COPIED AND DISTRIBUTED FOR THIS MATERIAL.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS:

BOILING POINT= 300* F
 SPECIFIC GRAVITY (H28=1)= .94
 SOLUBILITY IN WATER= EMULSIFIABLE
 APPEARANCE= AMBER LIQUID
 ODOR= PINE
 VAPOR PRESSURE (mmHg)= N/A
 VAPOR DENSITY (Air=1)= N/A
 EVAPORATION RATE (Butyl Act=1) = N/A
 POUNDS PER GALLON= 7.9

SECTION IV - FIRE AND EXPLOSION HAZARD DATA :

FLASH POINT= 167 * F TCC
 EXTINGUISHING MEDIA= DRY CHEMICAL, FOAM, SPRAY,
 SPECIAL FIRE FIGHTING= CLASS B FIRE, DO NOT USE WATER,
 PROCEDURES= SUBSTANCE WILL FLOAT
 UNUSUAL HAZARDS= SPARKS AND OPEN FLAME

SECTION V - REACTIVITY DATA:

STABILITY= STABLE
 CONDITIONS TO AVOID= NONE
 POLYMERIZATION= WILL NOT OCCUR
 CONDITIONS TO AVOID= NONE
 INCOMPATIBLE MATERIALS= VERY STRONG OXIDIZING AGENTS
 HAZARDOUS DECOMPOSITION OR BY- PRODUCTS=CO2 AND/OR CARBON MONOXIDE

SECTION VI - HEALTH HAZARDS DATA:

THRESHOLD LIMIT VALUE=N/A
 CARCINOGENICIT= NO
 NTP= NO
 IARC MONOGRAPHS= NO
 OSHA REGULATED = NO
 HEALTH HAZARDS ACUTE/CHRONIC =ACUTE TOXICITY TEST ON LABORATORY ANIMALS WARRANTS THE FOLLOWING PRECAUTIONARY STATEMENT.
DANGER: CAN CAUSE EYE BURNS AND SKIN IRRITATION.
 HARMFUL IF SWALLOWED

EMERGENCY FIRST AID PROCEDURES =
 INHALATION =

INGESTION = IF SALLOWED DO NOT INDUCE VOMITING ; CALL A PHYSICIAN IMMEDIATELY, TAKE MEASURES AGAINST CIRCULATORY SHOCK RESPIRATORY DEPRESSION AND CONVULSION MAY BE NEEDED.

EYE CONTACT = FLUSH WITH LARGE AMOUNTS OF WATER. SEE A PHYSICIAN IMMEDIATELY.

SKIN CONTACT = WASH AFFECTED AREAS WITH LARGE AMOUNTS OF SOAP AND WATER.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING:

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
 LARGE SPILLS: CAN BE DIKED WITH EARTH, THEN PUMPED INTO TANK TRUCK FOR DISPOSAL.
 SMALL SPILLS: ABSORB BY DIRT, SAND OR SUITABLE ABSORBENTS FOR DISPOSAL
 WASTE DISPOSAL METHOD: DISPOSE IN LANDFILL APPROVED FOR PESTICIDES
 PRECAUTIONS TO TAKE IN HANDLING & STORAGE: DO NOT CONTAMINATE WATER FOOD OR FEED, DO NOT STORE OPEN CONTAINER IN CLOSED ROOM.
 OTHER PRECAUTIONS: NONE

SECTION VIII - CONTROL MEASURES:

RESPIRATORY PROTECTION= USE GAS MASK IF VENTILATION IS NOT AVAILABLE
 VENTILATION= OPEN CONTAINERS SHOULD HAVE CROSS VENTILATION. OR VENTILATE CLOSED ROOM BEFORE ENTERING.
 PROTECTIVE GLOVES= YES
 EYE PROTECTION= YES
 OTHER PROTECTIVE MEASURES= NONE

MANUFACTURER: TRANS GULF INDUSTRIES, INC.
 6101 HUMPHREYS STREET
 PO BOX 23809
 HARAHAH, LA 70183

EMERGENCY PHONE #
 DAY M-F (504) - 733-7865
 NIGHT (800) - 424-5571