

# MATERIAL SAFETY DATA SHEET CHEMTREC

PRODUCT TRADE NAME: ATLANTIC RUST RELEASE AEROSOL PRODUCT CODE 32126  
EFFECTIVE DATE: JANUARY 1, 2005 PAGE 1 OF 2

THIS MATERIAL SAFETY DATA SHEET CONTAINS ENVIRONMENTAL, HEALTH AND TOXICOLOGY INFORMATION FOR YOUR EMPLOYEES. PLEASE MAKE SURE THIS INFORMATION IS GIVEN TO THEM. IT ALSO CONTAINS INFORMATION TO HELP YOU MEET COMMUNITY RIGHT-TO-KNOW/EMERGENCY RESPONSE REPORTING REQUIREMENTS UNDER SARA TITLE 111 AND MANY OTHER LAWS. IF YOU RESELL THIS PRODUCT, THIS MSDS MUST BE GIVEN TO THE BUYER OR THE INFORMATION INCORPORATED IN YOUR MSDS.

DOT HAZARDOUS CLASSIFICATION: NOT REGULATED GREASE OR OIL - N.O.S.  
NFPA HEALTH HAZARD: 2 FLAMMABILITY: 4 REACTIVITY: 1 PERSONAL PROTECTION: B

## SECTION 01- HAZARDOUS INGREDIENTS

IF PRESENT, IARL, NTP AND OSHA CARCINOGENS AND CHEMICAL SUBJECT TO THIS REPORTING REQUIREMENTS OF SARA TITLE 111, SECTION 313 ARE IDENTIFIED IN THIS SECTION.

CAS NUMBER TLV PEL %

### NON HAZ ARDOUS) COMPONENTS

PETROLEUM SOLVENT 80542-41-2 100ppm 45 TO 55  
PETROLEUM OIL 64742-54-7 350ppm 1 TO 5  
PROPELLENT:  
PROPANE 74-98-6 1000ppm 10 TO 15  
ISOBUTANE 75-28-5 800ppm 10 TO 15

### PROPRIETARY COMPONENTS: N.J. T.S.R.N.

(NON-HAZARDOUS) 80100362-5002P 0.1 TO 0.5  
80100362-5003P 0.1 TO 0.5  
80100362-5006P 0.2 TO 1.5  
80100362-5007P 0.2 TO 1.5  
80100362-5017P 0.2 TO 1.5  
80100362-5021P 0.2 TO 1.5  
80100362-5022P 0.2 TO 1.5  
80100362-5002P 0.2 TO 1.5  
80100362-5003P 0.2 TO 1.5

## SECTION 01-PHYSICAL DATA

WATER SOLUBILITY.....INSOLUBLE BOILING POINT, F ..... -43E F  
SP, GRAVITY 1.05 MELTING POINT, F ..... N/A  
APPEARANCE & COLOR YELLOWISH LIQUID VOLATILE BY VOLUME, %... 95%  
ODOR SOLVENT ODOR VAPOR PRESSURE, mm.Hg @100EF 200  
EVAPORATION RATE 15(Ether=1) VAPOR DENSITY >1

**SECTION 03-FIRE AND EXPLOSION HAZARDS**

FLASH POINT:(ASTM 092) C.O.C. \_\_\_\_\_ 143 F(PROPELLENT<20F) UPPER FLAMMABLE LIMIT: N.D.  
LOWER FLAMMABLE LIMIT:N.D.  
EXTINGUISHING MEDIA: CO2, DRY CHEMICAL FOAM, WATER FOG, FOAM  
SPECIAL FIRE FIGHTING PROCEDURES: Avoid confined spaces. Firefighters should be equipped with full protective equipment, including a positive-pressure NIOSA-approved self-contained breathing apparatus. Water may be unsuitable as an extinguishing medium.

UNUSUAL FIRE & EXPLOSIVE HAZARDS :Vapors are heavier than air, and may accumulate in low areas of poor ventilation, and/or may travel along the ground to remote ignition sites. Contents are under pressure, KEEP COOL. Exposure to heat or sunlight may cause cans to burst and propel contents. Water from fog nozzles may be helpful in cooling unruptured containers to prevent pressure build-up.

**SECTION 04-ENVIRONMENTAL AND DISPOSAL INFORMATION**

ACTION TO BE TAKEN FOR SPILL/LEAKS: Stop flow, scrape, wipe, mop up, or absorb with diatomaceous earth or other inert material. Store in appropriate container for disposal.

DISPOSAL METHOD: Disposal should be in compliance with federal, state, and local laws.

**SECTION 05-HEALTH HAZARD DATA**

CARCINOGENS: No carcinogens present  
ROUTE OF ENTRY: Ingestion  
EFFECTS OF OVEREXPOSURE: May cause irritation to eyes and skin on sensitive individuals.

EMERGENCY FIRST AID PROCEDURES:  
EYES: Flush with water for at least 15 minutes  
SKIN: Wash with soap and water. See physician if irritation persists.  
INHALATION: Remove to fresh air. See physician if irritation persists.  
ORAL: Call a physician. Do not induce vomiting. Keep Warm.  
ADDITIONAL: Prolonged or repeated contact may product mild skin irritation and inflammation. Personnel with pre-existing skin disorder should avoid contact.

**SECTION 06-REACTIVITY DATA**

STABILITY: Stable  
INCOMPATIBILITY: Strong oxidizing agents, welding  
POLYMERIZATION: Will not occur  
THERMAL DECOMPOSITION: Carbon Monoxide, Carbon Dioxide  
CONDITIONS TO AVOID: Do not heat above flash point

**SECTION 07-SPECIAL PROTECTION INFORMATION**

RESPIRATORY PROTECTION: Normally not needed  
GLOVES PROTECTION: Neoprene or nitrile rubber gloves recommended.  
EYE PROTECTION: Approved safety glasses or goggles  
OTHER PROTECTION: Chemically resistant boots and apron recommended.  
WORK/HYGIENIC PRACTICES: Use standard methods

**SECTION 08-SPECIAL PRECAUTIONS AND ADDITIONAL INFORMATION**

Avoid storage near open flame or other sources of ignition. Spills may cause slippery floors. Proper footwear required.  
Remove contaminated clothing and laundry before reuse. Wash hands with soap and water before eating, drinking or smoking. Discard contaminated leather gloves and shoes.

The above information is based on the data of which we are aware and believed to be correct as of the date hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modification of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his/her own determination of the suitability of the material for his/her particular purpose.

May be used to comply with OSHA'S Hazard Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements.

N/D - Not Determined N/A - Not Applicable

< - Less Than > - Greater Than