



RID RUST II,92095

MSDS Number

BJJYP

National Stock Number

9150-00N011256

Product Name

RID RUST II,92095

Manufacturer

PREMIER INDUSTRIAL CORP

Product Identification

Product ID:RID RUST II,92095

MSDS Date:09/27/1988

FSC:9150

NIIN:00N011256

MSDS Number: BJJYP

Responsible Party

PREMIER INDUSTRIAL CORPORATION

4500 EUCLID AVENUE

CLEVELAND , OH 44103

Emergency Phone: 216-391-8300

Info Phone: 216-391-8300

Cage: 18399

Contractor

PREMIER FARNELL CORPORATION

CLEVELAND, OH 44103-3736

US

216-391-8300

Cage: 18399

Ingredients

PROPANE

CAS: 74-98-6

RTECS: TX2275000

Fraction By Weight:

OSHA PEL1000 PPM

ACGIH TLV: ASPHYXIANT; 9192

MINERAL SPIRITS.LD50 RAT INGESTION 28000 MG/KG,RABBIT SKIN

CAS: 64742-88-7

Fraction By Weight: >75%

OSHA PELN/K

ACGIH TLV: N/K

ISOBUTANE



CAS: 75-28-5
RTECS: TZ4300000
Fraction By Weight:
OSHA PELN/K
ACGIH TLV: N/K

Hazards

LD50 LC50 Mixture:N/K
Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:HARMFUL IF SWALLOWED.
Explanation of Carcinogenicity:NONE
Effects of
Overexposure:EYES:IRRITATION.SKIN:IRRITATION.INGESTION:HARMFUL IF SWALLOWED.INHALATION:LIGHTHEADEDNESS,DIZZINESS,GIDDINESS,NAUSEA.
Medical Cond Aggravated by Exposure:N/K

First Aid

First Aid:EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND CALL PHYSICIAN.SKIN:WASH THOROUGHLY WITH PLENTY OF WATER AND SOAP.INGESTION:SEEK PHYSICIAN IMMEDIATELY.SHOW MSDS OR LABEL.DO NOT INDUCE VOMITING.INHALATION:REMOVE TO FRESH AIR,ADMINISTER OXYGEN AND CALL PHYSICIAN.

Fire Fighting

Flash Point:-40F,-4C
Lower Limits:9.5%
Upper Limits:1.0%
Extinguishing Media:CARBON DIOXIDE,DRY CHEMICAL OR FOAM.
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT .USE WATER TO COOL FIRE-EXPOSED CONTAINERS.
Unusual Fire/Explosion Hazard:CONTENTS UNDER PRESS.MAY BURST IF EXPOS TO FIRE,HEAT,PRLNG SUNLIGHT.HAZ VAP MAY SPREAD/BUILD UP IN LOW AREAS.HAZ DECOMP PROD:CO,CO*2.AUTOIGNIT TEMP:473F,245C.

Accidental Release

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION.VENTILATE AREA.CLEAN UP WITH ABSORBENT MATERIAL.CONTAIN AND PICK UP WASTE MATERIALS.PUT IN A SEALED APPROVED CONTAINER.
Neutralizing Agent:N/K

Handling

Handling and Storage Precautions:KEEP FROM HEAT,SPARKS,FLAMES,IGNIT SOURCES.AVOID PRLNG/RPTD BRTHG OF GAS,FUMES,VAP,SPRAY MIST.USE W/ ADEQ VENT.AVOID EYE/SKIN CONT.KEEP IN COOL PLACE.
Other Precautions:KEEP OUT OF REACH OF CHILDREN.DO NOT PUNCTURE,INCINERATE,BURN CONTAINERS.READ AND FOLLOW PRODUCT LABEL DIRECTIONS.FOR PROFESSIONAL AND INDUSTRIAL USE ONLY.IN CASE OF ACCIDENT OR ILLNESS,SEEK PHYSICIAN IMMEDIATELY.SHOW LABEL OR MSDS.

Exposure Controls

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .
Ventilation:LOCAL AND GENERAL VENTILATION NECESSARY TO KEEP AIR CONCENTRATION BELOW TLV .
Protective Gloves:SOLVENT RESISTANT
Eye Protection:SAFETY GLASSES
Other Protective Equipment:N/K
Work Hygienic Practices:N/K
Supplemental Safety and Health
FP:-99F,-73C.THRESHOLD ODOR:0.4 PPM.HIGH EXPLO POWER/BURNING RATE.STATIC SENSITIVE (FLAM).ROUTES OF ENTRY:EYE (MFR),SKIN,INGESTION .TLV 200 PPM (MFR).



Chemical Properties

Boiling Pt: B.P. Text: -44F, -42C
Melt/Freeze Pt: M.P/F.P Text: N/K
Decomp Temp: Decomp Text: N/K
Vapor Pres: 4.7 MMHG
Vapor Density: 2.0, AIR=1
Spec Gravity: 0.8 (WATER=1)
Evaporation Rate & Reference: Solubility in Water: INSOLUBLE
Appearance and Odor: GRAY LIQUID AEROSOL WITH PETROLEUM ODOR.
Percent Volatiles by Volume: 85

Stability

Stability Indicator/Materials to Avoid: YES
NO
Stability Condition to Avoid: KEEP AWAY FROM HEAT AND FLAME.
Hazardous Decomposition Products: CARBON DIOXIDE AND MONOXIDE.

Disposal

Waste Disposal Methods: DISPOSAL MUST BE IN ACCORDANCE WITH
FEDERAL, STATE AND LOCAL REGULATIONS .DO NOT PUNCTURE, INCINERATE OR
BURN CONTAINERS. COMBUSTIBLE, AEROSOL WASTE HAZARD.

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