

TRX-200(A)

MSDS Number

CHHFS

National Stock Number

9150-00D006857

Product Name

TRX-200(A)

Manufacturer

RAMCO SPECIALITY PRODUCTS

Product Identification

Product ID:TRX-200(A)
MSDS Date:04/15/1997
FSC:9150
NIIN:00D006857
Kit Part:Y
MSDS Number: CHHFS

Responsible Party

RAMCO SPECIALITY PRODUCTS
5956 STATE RD
BAKERSFIELD , CA 93308
US
Cage: 0AV13

Contractor

RAMCO SPECIALTY PRODUCTS
ANAHEIM, CA 92806-5617
US
714-758-7795/800-334-7071
Cage: 0ZUM2

Ingredients

ISOBUTANE
CAS: 75-28-5
RTECS: TZ4300000

PROPANE
CAS: 74-98-6
RTECS: TX2275000
OSHA PEL1000 PPM
ACGIH TLV: ASPHYXIAN; 9596

HEXANE (N-HEXANE) (CERCLA)
CAS: 110-54-3
RTECS: MN9275000
OSHA PEL500 PPM

ACGIH TLV: 50 PPM; 9596
EPA Report Quantity: 1 LB
DOT Report Quantity: 1 LB

HEAVY AROMATIC NAPHTHA (SOLVENT NAPHTHA)/AROMATIC 150
CAS: 64742-94-5
RTECS: WF3100000
OSHA PEL5 MG/M3 AS OIL MIST
ACGIH TLV: 5 MG/M3 AS OIL MIST

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE-SLIGHT IRRITATION.
INGESTION-POSSIBLE CHEMICAL PNEUMONITIS IF ASPIRATED INTO LUNGS.
SKIN-SLIGHT IRRITATION DUE TO DEFATTING OF SKIN. CHRONIC EFFECTS:
NONE KNOWN.
Explanation of Carcinogenicity:NOT LISTED.
Effects of Overexposure:INHALATION-CAN CAUSE HEADACHES, DIZZINESS.
Medical Cond Aggravated by Exposure:ASTHMA. EXISTING EYE, SKIN OR UPPER
RESPIRATORY CONDITIONS.

First Aid

First Aid:EYES-FLUSH WITH WATER USING EYECUP OR FOUNTAIN FOR 15 MIN.
SEEK MEDICAL ATTENTION. INGESTION-DO NOT INDUCE VOMITING. DRINK TWO
LARGE GLASSES OF WATER. GET IMMEDIATE MEDICAL ATTENTION.
INHALATION-REMOV E TO FRESH AIR. RESUSCITATE IF NECESSARY. GET
IMMEDIATE MEDICAL ATTENTION. SKIN-REMOVE CONTAMINATED CLOTHING.
WASH WITH SOAP AND WATER. SEEK MEDICAL ATTENTION IF DISCOMFORT
PERSISTS.

Fire Fighting

Flash Point:FLAMMABLE
Extinguishing Media:DRY CHEMICAL, CARBON DIOXIDE, FOAM.
Fire Fighting Procedures:USE WATER FOG TO COOL CONTAINERS TO PREVENT
RUPTURING AND BURSTING.
Unusual Fire/Explosion Hazard:DO NOT EXPOSE AEROSOL TO TEMPERATURES
ABOVE 130F OR CONTAINER MAY RUPTURE. PROVIDE SHIELDING TO PROTECT
PERSONNEL.

Accidental Release

Spill Release Procedures:COVER WITH ABSORBENT MATERIAL AND SWEEP UP.
WASH AREA TO PREVENT SLIPPING. INCINERATE OR LANDFILL ACCORDING TO
LOCAL, STATE AND FEDERAL REGULATIONS.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:DO NOT PUNCTURE OR INCINERATE
CONTAINER. DO NOT STORE AT TEMPERATURES ABOVE 130F.
Other Precautions:KEEP OUT OF REACH OF CHILDREN. AVOID FOOD
CONTAMINATION.

Exposure Controls

Respiratory Protection:NOT NORMALLY NEEDED.
Ventilation:NORMAL ROOM VENTILATION.
Protective Gloves:SOLVENT RESISTANT.
Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS.
Other Protective Equipment:NONE.
Work Hygienic Practices:NONE EXCPET USUAL PRECAUTIONS. WASH HANDS WITH
SOAP AND WATER BEFORE EATING.
Supplemental Safety and Health
DOT HAZAED CLASS: ORM-D. PROPER SHIPPING NAME: N/A. DOT ID NUMBER: N/A.

Chemical Properties

HCC:V3
Vapor Pres:46
Vapor Density:2.9
Spec Gravity:0.78
Evaporation Rate & Reference:N/E
Appearance and Odor:RED COLOR WITH SOLVENT ODOR. ALIPHATIC SOLVENT ODOR.

Stability

Stability Indicator/Materials to Avoid:YES
OXYGEN AND OXIDANTS.
Stability Condition to Avoid:AVOID WELDING ARCS, OPEN FLAMES, HEAT, SPARKS.
Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE.

Disposal

Waste Disposal Methods:AEROSOL CANS, WHEN VENTED TO ATMOSPHERIC PRESSURE THROUGH NORMAL USE POSE NO DISPOSAL HAZARD.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.