

ARDROX INC -- TRACER TECH P-135D -- 6850-01-263-8433

===== Product Identification =====

Product ID:TRACER TECH P-135D

MSDS Date:05/01/1990

FSC:6850

NIIN:01-263-8433

MSDS Number: BJDZX

=== Responsible Party ===

Company Name:ARDROX INC

Address:16961 KNOTT AVE

City:LA MIRADA

State:CA

ZIP:90638-6015

Country:US

Info Phone Num:714-739-2821

Emergency Phone Num:714-739-2821/800-424-9300(CHEMTREC)

Preparer

's Name:SHEREE L. KINZEL

CAGE:23373

=== Contractor Identification ===

Company Name:BRENT AMERICA, INC.

Address:16961 KNOTT AVE.

Box:City:LA MIRADA

State:CA

ZIP:90638-6015

Country:US

Phone:714-739-2821

CAGE:23373

===== Composition/Information on Ingredients =====

Ingred Name:WHITE MINERAL OIL

CAS:8042-47-5

RTECS #:PY8047000

Other REC Limits:NONE SPECIFIED

OSHA PEL:5 MG/M3 (MIST)

ACGIH TLV:5 MG/M3 (MIST)

Ingred Name:AROMATIC NAPHTA

CAS:64741-68-0

Other REC Limits:NONE SPECIFI

ED  
OSHA PEL:400 MG/M3

===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE-EYES:IRRITATING, SKIN:MODERATE  
IRRITATION, INHALATION:IRRITATING TO THROAT AND LUNGS,  
INGESTION:IRRITATING TO THROAT. CHRONIC-EYES:IRRITATION,  
SKIN:CONTACT DERMATITIS AND ABSORPTION OF MATERIAL .  
INHALATION:SYMPTOMS RELATED TO NERVOUS SYSTEM,  
GASTROINTESTINAL  
TRACT, AND LUNGS. INGESTION:SYMPTOMS RELATED TO CNS.  
Explanation of Carcinogenicity:NONE OF THE CHEMICALS IN THIS PRODUCT IS  
LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.  
Effects of Overexposure:EYES:IRRITATION, SKIN:CONTACT  
DERMATITIS(REDDENING, DRYNESS, AND CHAPPING),  
INHALATION:NON-SPECIFIC SYMPTOMS RELATED TO THE NERVOUS  
SYSTEM,GASTROINTESTINAL TRACT,AND LUNGS, INGESTION:BURNING OF THE  
TH ROAT AND MAY RESULT IN DROWSINESS,DULLNESS,NUMBNESS,WEAKNESS AN  
D  
NAUSEA,LOSS OF CONSCIOUSNESS AND CONVULSIONS.  
Medical Cond Aggravated by Exposure:PERSONS WITH A HISTORY OF SKIN AND  
RESPIRATORY DISORDERS MAY BE AT INCREASED RISK FROM EXPOSURE.

===== First Aid Measures =====

First Aid:EYE: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES.  
GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER. INHALATION:  
REMOVE TO FRESH AIR. INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL  
ATTEN TION.

===== Fire Fighting Measures =====

Flash Point Method:PMCC  
Flash Point:>200F,>93C  
Autoignition Temp:Autoignition Temp Text:428F  
Lower Limits:1.1  
Upper Limits:6.0  
Extinguishing Media:USE CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.  
Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA &  
FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER  
SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.  
Unusual Fire/Explosion Hazard:DENSE SMOKE MAY BE GENERAT

ED WHILE

BURNING. CARBON MONOXIDE, CARBON DIOXIDE, AND OTHER OXIDES MAY BE GENERATED AS PRODUCTS OF COMBUSTION.

===== Accidental Release Measures =====

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT, ELIMINATE SOURCES OF IGNITION, AND VENTILATE AREA AS REQUIRED. ABSORB SPILL WITH NON-COMBUSTIBLE ABSORBENT INORGANIC MATERIAL. PLACE WASTE IN DOT APPROVED CONTAINER FOR DISPOSAL.

Neutralizing Agent:NOT RELEVANT

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED AREA AWAY FROM SOURCES OF IGNITION. KEEP CONTAINER CLOSED WHEN NOT IN USE. PROTECT FROM PHYSICAL DAMAGE.

Other Precautions:DO NOT CUT, GRIND, WELD OR DRILL ON OR NEAR THIS CONTAINER. DON'T EAT, DRINK, OR SMOKE NEAR CHEMICALS. DON'T STORE IN DIRECT SUNLIGHT, HIGH TEMPERATURES, OR BELOW FREEZING POINT.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:IF VENTILATION DOES NOT MAINTAIN INHALATION EXPOSURES BELOW PEL (TLV), USE NIOSH/MSHA APPROVED RESPIRATOR AS PER CURRENT 29 CFR 1910.134, INSTRUCTIONS/WARNINGS AND NIOSH-RESPIRATOR SELECTION.

Ventilation:MECHANICAL (GENERAL) VENTILATION IS USUALLY ADEQUATE. LOCAL EXPLOSION-PROOF EXHAUST VENTILATION MAY BE NECESSARY.

Protective Gloves:IMPERMEABLE GLOVES ARE RECOMMENDED.

Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES

Other Protective Equipment:SAFETY SHOWER AND EYE BATH. INDUSTRIAL TYPE

WORK CLOTHING AND APRON AS REQUIRED TO AVOID PROLONGED OR REPEATED CONTACT.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

TRAIN EMPLOYEES ON SPECIAL HANDLING PROCEDURES BEFORE WORKING WITH THIS PRODUCT. EXERCISE REASONABLE CAUTION. PERSONNEL SHOULD AVOID BREATHING VAPORS AND/OR MISTS AND GETTING PRODUCT IN EYES & SKIN. OTHER MS

DS'S BY THIS MFR. APPEAR UNDER THE SAME NSN AND CAN BE USED  
INTERCHANGEABLY BECAUSE THEY ALL MEET SPECIFICATIONS.

===== Physical/Chemical Properties =====

HCC:N1  
Boiling Pt:B.P. Text:>240F,>116C  
Spec Gravity:0.871  
Evaporation Rate & Reference: