

JAD CHEMICAL CO. INC. -- MA-110 RTU (SS22110) TURBINE ENGINE CLEANER -- 6850-01-370-5245

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Product Identification  
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Product ID:MA-110 RTU (SS22110) TURBINE ENGINE CLEANER

MSDS Date:05/30/1997

FSC:6850

NIIN:01-370-5245

Status Code:A

MSDS Number: CHXCX

=== Responsible Party ===

Company Name:JAD CHEMICAL CO. INC.

Box:6786

City:RANCHO P.V.

State:CA

ZIP:90734

Country:US

Info Phone Num:310-833-

7457

Emergency Phone Num:310-833-7457,800-424-9300(CHEMTREC)

Preparer's Name:DENNIS E. MCEWAN

CAGE:0KRV1

=== Contractor Identification ===

Company Name:JAD CHEMICAL CO. INC.

Address:34 MIRALESTE PLZ

Box:City:PALOS VERDES PENINSULA

State:CA

ZIP:90274-6586

Country:US

Phone:310-833-7457 /FAX: 310-543-3240

CAGE:0KRV1

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Composition/Information on Ingredients  
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Ingred Name:NON-HAZARDOUS INGREDIENTS

Fraction by Wt: 100%

Other REC Limits:NONE RECOMMENDED

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= Hazards Identification =====

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: SLIGHT TEMPORARY IRRITATION.

SKIN: NO EVIDENCE OF ADVERSE EFFECTS. INHALATION:MINIMALLY IRRITATING.INGESTION:AMOUNTS INGESTED INCIDENTAL TO INDUSTRIAL HANDLING ARE NOT LIKELY TO CAUSE INJURY.ING ESTION OF LARGER AMOUNTS MAY CAUSE INJURY.CH

RONIC:NO CHRONIC EFFECTS ARE KNOWN TO RESULT FROM EXPOSURE TO THIS PRODUCT.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYES: IRRITATION. SKIN: IRRITATION. INHALATION: IRRITATION. INGESTION: NOT LIKELY TO OCCUR.

Medical Cond Aggravated by Exposure:NO MEDICAL CONDITIONS ARE KNOWN TO BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

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

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER.IF IRRITATION PERSIST

S, GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING.WASH SKIN WITH SOAP AND WATER.GET MEDICAL ATTENTION IF ADVERSE EFFECTS DEVELOP . INHALATION: MOVE TO FRESH AIR.IF NOT BREATHING,GIVE CPR.IF BREATHING DIFFICULT,GIVE OXYGEN.GET MEDICAL ATTENTION.INGESTION: DO NOT INDUCE VOMITING.GIVE LARGE AMOUNTS OF WATER.GET MEDICAL ATTENTION.

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

Flash Point Method:TCC

Flash Point:>200F,>93C

Autoignition Temp:Autoi gnition Temp Text:>200F

Lower Limits:NO

Upper Limits:NO

Extinguishing Media:DRY CEMICAL, FOAM, CARBON DIOXIDE, WATER SPRAY FOG.

Fire Fighting Procedures:WEAR GOGGLES AND SCBA. USE WATER TO KEEP FIRE-EXPOSED CONTAINERS COOL AND TO FLUSH SPILLS AWAY FROM FIRE.LARGE FIRES:ALSO COOL SURROUNDING EQUIPMENT/STRUCTURES.

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

Spill Release Procedures:SMALL SPILL: MOP OR SWEEP UP SPILLED MATERIAL AND DISPOSE OF IN DOT-APPROVED WA

STE CONTAINERS. FLUSH AREA WITH WATER. LARGE SPILL: SHOVEL SPILLED MATERIAL INTO DOT-APPROVED WASTE CONTAINERS FOR DISPOSAL.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN A COOL, SHADED, WELL VENTILATED LOCATION AWAY FROM DIRECT SUN. KEEP CONTAINERS CLOSED. DO NOT CUT, GRIND, WELD, OR DRILL ON/NEAR CONTAINERS.

Other Precautions:GROUND ALL EQUIPMENT. KEEP CONTAINERS COOL, DRY, AND AWAY FROM IGNITION SOURCES. DO NOT CONSUME FOOD, DRINK, OR TOBACCO IN AREAS WHERE THEY MAY BECOME CONTAMINATED BY THIS PRODUCT. AVOID BREATHING VAPORS AND GETTING PRODUCT IN EYES,ON SKIN.

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

Respiratory Protection:IN CONFINED/POORLY VENTILATED AREAS/FOR EMERGENCY/WHERE EXPOSURE GUIDELINES MAY BE EXCEEDED, USE AN APPROVED POSITIVE-PRESSURE SCBA. WHEN RESPIRATORY PROTECTION REQUIRED FOR CER

TAIN OPERATIONS, USE A NIOSH-APPROVED CANISTER-TYPE RESPIRATOR.

Ventilation:KEEP AIRBORNE EXPOSURE BELOW GUIDELINES WITH MECHANICAL VENTILATION. LOCAL EXPLOSION PROOF EXHAUST MAY ALSO BE NEEDED.

Protective Gloves:IMPERMEABLE GLOVES ARE RECOMMENDED.

Eye Protection:SAFETY GLASSES ARE RECOMMENDED.

Other Protective Equipment:CONTACT LENSES SHOULD NOT BE USED. PROVIDE SAFETY SHOWERS, EYE WASH STATION, AND PROPER FIRE EXTINGUISHING MEDIA.

Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE USING.

Supplemental Safety and Health

SHELF LIFE: INDEFINITE. THIS PRODUCT IS ALSO LISTED UNDER NSN:7930-01-442-5892.

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

HCC:V5

Boiling Pt:B.P. Text:>200F,>93C

Melt/Freeze Pt:M.P/F.P Text:NO

Spec Gravity:1.004

pH: