

SYN-TECH LTD -- NS-3913-G1 -- 9150-00-506-8497

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

Product ID: NS-3913-G1
MSDS Date: 08/14/1995
FSC: 9150
NIIN: 00-506-8497
MSDS Number: CFKRF
=== Responsible Party ===
Company Name: SYN-TECH LTD
Address: 1433 W.FULLER AVE
City: ADDISON
State: IL
ZIP: 60101
Country: US
Info Phone Num: 708-620-7050
Emergency Phone Num: 630-620-7050
CAGE: 53592

=== Contractor Identification ===

Co
Company Name: SYN-TECH LTD
Address: 1433 W.FULLERTON AVE
City: ADDISON
State: IL
ZIP: 60101
Country: US
Phone: 630-629-7060
CAGE: 53592

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

Ingred Name: METHYL ALCOHOL (METHANOL) (SARA 313) (CERCLA)
CAS: 67-56-1
RTECS #: PC1400000
Other REC Limits: NONE RECOMMENDED
OSHA PEL: S, 200 PPM
ACGIH TLV: S, 200PPM/250STEL; 96
EPA Rpt Qty: 5000 LBS
DOT Rpt Qty: 5000 LBS

Ingred Name: DITRIDECYL ADIPATE
CAS: 16958-92-2
Other REC Limits: NONE RECOMMENDED

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==== Hazards Identification =====

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

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

Health Hazards Acute and Chronic:DO NOT INGEST;AVOID PROLONGED SKIN CONTACT;THIS PRODUCT IS MINIMALLY IRRITATING.PROL/REP SKIN CONTACT TENDS TO REMOVE SKIN OILS & MAY CAUSE SKIN IRRITATION.

Explanation of Carcinogenicity:PER

MSDS:CARCINOGENICITY:NTP/IARA/OSHA:NA.

Eff

ects of Overexposure:MILD IRRITATION OF SKIN & MUCOUS MEMBRANE.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:DO NOT INDUCE VOMITING;SEEK MED ATTN;WASH SKIN

W/SOAP/WATER;FLUSH EYES W/WATER;REMOVE FROM EXPOSURE TO FRESH AIR.

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

Flash Point:NA

Autoignition Temp:Autoignition Temp Text:NP

Lower Limits:NA

Upper Limits:NA

Extingu

ishing Media:FOAM, CARBON DIOXIDE, DRY CHEMICAL.

Fire Fighting Procedures:USE CAUTION-CARBON MONOXIDE & CARBON DIOXICE

MAY BE PRESENT DUE TO INCOMPLETE COMBUSTION. DO NOT BREATHE VAPORS.

Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures:DONT ALLOW MATL TO ENTER SEWERS/WATER

COURSES.ABSORB W/APPROPRIATE INERT MATL SUCH AS SAND,CLAY,ETC.LARGE SPILLS MAY BE PICKED UP USING VACUUM P

UMPS,SHOVELS,BUCKETS OR OTHER

MEANS & PLACED IN DRUM OR SUITABLE CONTAINER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN CLOSED CLEARLY LABELED CONTAINERS.STORE IN COOL DRY ATMOSPHER.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:LOCAL VENTILATION IS ADEQUATE.

Ventilation:LOC

AL EXHAUST.

Protective Gloves:FOR SENS SKIN & REP/PROL EXPO.

Eye Protection:USED WHERE SPLASHING MAY OCCUR.

Other Protective Equipment:DO NOT ALLOW GREASE TO SPILL & STAIN CLOTHES.

Work Hygienic Practices:WASH HANDS AFTER USE & BEFORE EATING OR RUBBING EYES,ETC.

Supplemental Safety and Health

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

HCC:V6

Boiling Pt:B.P. Text:NP

Melt/Freeze Pt:M.P/F.P Text:NP

Decomp Temp:Decomp Text:NP

Vapor Pres:NP

Vapor Density:NP

Spec Gr

avity:NA

pH:NP

Viscosity:NP

Evaporation Rate & Reference:NA

Solubility in Water:NO

Appearance and Odor:BLACK GREASE, SWEET ODOR; DROPPING PT:>500F

Percent Volatiles by Volume:NP

Corrosion Rate:NP

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

OXIDIZING AGENTS.

Stability Condition to Avoid:MAY REACT W/STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products:CO AND CO2 MAY BE PRESENT DUE TO INCOMPLETE COMBUSTION.

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===== Disposal Considerations =====

Waste Disposal Methods:ALL DISPOSAL MUST COMPLY W/LOCAL, STATE AND FEDERAL REGULATIONS.

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