

SYNTECH LTD -- NS-3913-GI LUBRICANT -- 9150-00-506-8497

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

Product ID: NS-3913-GI LUBRICANT

MSDS Date: 04/08/1993

FSC: 9150

NIIN: 00-506-8497

MSDS Number: BSTXW

=== Responsible Party ===

Company Name: SYNTECH LTD

Address: 1433 W. FULLERTON AVE

City: ADDISON

State: IL

ZIP: 60101

Country: US

Info Phone Num: 708-620-7050

Emergency Phone Num: 708-834-2149

CAGE: LO479

=== Contractor

Identification ===

Company Name: SYN-TECH LTD

Address: 1433 W. FULLERTON AVE

City: ADDISON

State: IL

ZIP: 60101

Country: US

Phone: 630-629-7060

CAGE: 53592

Company Name: SYNTECH LTD

Address: 1433 W. FULLERTON AVE

Box: City: ADDISON

State: IL

ZIP: 60101

Country: US

Phone: 708-620-7050

CAGE: LO479

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

Ingred Name: METHYL ALCOHOL (METHANOL) (SARA III)

CAS: 67-56-1

RTECS #: PC1400000

Other REC Limits: NONE RECOMMENDED

OSHA PEL: S, 200PPM

ACGIH TLV: S, 200PP

M/250STEL; 94
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:DIBASIC ACID ESTER BLEND
CAS:16958-92-2
Other REC Limits:5 MG/M3 PER MFR

Ingred Name:ANTIMONY DIALKYLDITHIOCARBAMATE
CAS:15991-76-1
Other REC Limits:0.5 MG/M3 PER MFR

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

LD50 LC50 Mixture:TLV = 200PPM (METHYL ALCOHOL)
Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES
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. PROLONGED OR
REPEATED SKIN CONTACT TENDS TO REMOVE SKIN OILS AND MAY CAUSE SKIN
IRRITATION.

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT
CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT
CARCINOGENS.

Effects of Overexposure:MILD IRRITATION OF THE SKIN AND MUCOUS
MEMBRANES.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION. WASH SKIN
WITH SOAP AND WATER. FLUSH EYES WITH WATER. REMOVE FROM EXPOSURE TO
FRESH AIR.

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

Flash Point:NONFLAMMABLE
Lower Limits:NOT GIVEN
Upper Limits:NOT GIVEN
Extinguishing Media:FOAM, CARBON DIOXIDE, DRY CHEMICAL
Fire Fighting Procedures:USE CAUTION -- CARBON MONOXIDE AND CARBON
DIOXIDE MAY BE PR

ESENT DUE TO INCOMPLETE COMBUSTION. DO NOT BREATHE VAPORS.

Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures:DO NOT ALLOW MATERIAL TO ENTER SEWERS OR WATER COURSES. ABSORB WITH APPROPRIATE INERT MATERIAL SUCH AS SAND, CLAY, ETC. LARGE SPILLS MAY BE PICKED UP USING VACUUM PUMPS, SHOVELS, BUCKETS, OR OTHER MEANS AND PLACED IN DRUMS FOR DISPOSAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN CLOSED CONTAINERS IN CLEARLY MARKED DRUMS.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:LOCAL VENTILATION IS ADEQUATE.

Ventilation:LOCAL VENTILATION IS ADEQUATE.

Protective Gloves:RECOMMENDED

Eye Protection:RECOMMENDED WHERE SPLASHING POSSIBLE

Other Protective Equip

ment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING.

Supplemental Safety and Health

DO NOT ALLOW GREASE TO SPILL AND STAIN CLOTHES.

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

HCC:V6

Boiling Pt:B.P. Text:NOT GIVEN

Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN

Vapor Pres:NOT GIVEN

Vapor Density:NOT GIVEN

Spec Gravity:NOT GIVEN

Evaporation Rate & Reference:NOT GIVEN

Solubility

in Water:INSOLUBLE

Appearance and Odor:BLACK GREASE, SWEET ODOR

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

Stability Indicator/Materials to Avoid:YES

CHECK WITH MANUFACTURER FOR PLASTICS AND PAINTS COMPATIBILITY.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:CARBON MONOXIDE AND CARBON DIOXIDE

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

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING

ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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