

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

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

Product ID: NS-3913-G1
MSDS Date: 06/14/1996
FSC: 9150
NIIN: 00-506-8497
Status Code: A
MSDS Number: CKDBH
=== 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 Identif
ication ===
Company Name: SYN-TECH LTD
Address: 1433 W. FULLERTON AVE
City: ADDISON
State: IL
ZIP: 60101
Country: US
Phone: 630-629-7060
Contract Num: SP0450-00-D-0254
CAGE: 53592

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

Ingred Name: METHYL ALCOHOL
CAS: 67-56-1
RTECS #: PC1400000
OSHA PEL: 260 MG/M3; 200 PPM
ACGIH TLV: 262 MG/M3; 200 PPM
ACGIH STEL: 328 MG/M3; 250 PPM
EPA Rpt Qty: 5000 LBS
DOT Rpt Qty: 5000 LBS

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

LD50

LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

Health Hazards Acute and Chronic:PROLONGED OR REPEATED SKIN CONTACT
TENDS TO REMOVE SKIN OILS AND MAY CAUSE SKIN IRRITATION.

Explanation of Carcinogenicity:PER

MSDS:CARCINOGENICITY:NTP/IARA/OSHA:N/A.

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

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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===== First Aid Measures =====
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First Aid:WITH ANY PERSISTENT IRRITATION CONTACT A PHYSICIAN. EYE CONTACT: FLUSH WITH CLEAN WATER UNTIL IRRITATION SUBSIDES. SKIN CONTACT: WIPE AWAY MATERIAL WITH DRY TOWEL, WASH SKIN WITH SOAP AND WATER, REMOVE CONTAMINATED CLOTHING. INHALATION: REMOVE TO FRESH AIR. IF BREATHING BECOMES DIFFICULT OR IRRITATION PERSISTS GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING, CALL A PHYSICIAN IMMEDIATELY.

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===== Fire Fighting Measures =====
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Flash Point:NA

Autoignition Temp:Autoignition Temp Text:NP

Lower Limits:NA

Upper Limits:NA

Extinguishing Media:WATER SPRAY, DRY CHEMICAL, FOAM OR CARBON DIOXIDE

Fire Fighting Procedures:USE CAUTION-CARBON MONOXIDE AND CARBON DIOXIDE
MAY BE PRESENT DUE TO INCOMPLETE COMBUSTION. DO NOT BREATHE VAPORS.

Unusual Fire/Explosion Hazard:NO DATA PROVIDED BY RESPONSIBLE PARTY.

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===== Accidental Release Measures =====
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Spill Release Procedures:DO NOT ALLOW MATERIAL TO ENTER SEWERS/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 A DRUM OR SUITABLE CONTAINER.

Neutralizing Agent:NO DATA PROVIDED BY RESPONSIBLE PARTY.

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===== Handling and Storage =====
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Handling and Storage Precautions:STORE IN CLOSED, CLEARLY LABELED CONTAINERS. STORE IN COOL, DRY ATMOSPHERE.

Other Precau

tions:NO DATA PROVIDED BY RESPONSIBLE PARTY.

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

Respiratory Protection:USE MSHA/NIOSH APPROVED RESPIRATOR (ORGANIC TYPE FOR VAPORS, DUST/MIST TYPE FOR MISTS) WHEN TLV IS EXCEEDED.

Ventilation:ADEQUATE VENTILATION IN ACCORDANCE WITH GOOD ENGINEERING PRACTICES MUST BE PROVIDED TO MAINTAIN CONCENTRATIONS OF MIST OR VAPOR BELOW THE SPECIFIED TLV.

Protective Gloves:SENSITIVE SKIN AND REPEATED OR PROLONGED EXPOSURE CHE

MICAL RESISTANT GLOVES.

Eye Protection:GOGGLES SHOULD BE USED WHERE SPLASHING MAY OCCUR.

Other Protective Equipment:CHEMICAL RESISTANT APRON OR IMPERVIOUS CLOTHING TO AVOID PROLONGED SKIN CONTACT.

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

Supplemental Safety and Health

NO DATA PROVIDED BY RESPONSIBLE PARTY.

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

HCC:V6

Spec Gravity:0.9177

pH:NP

Solubility in Water:NO

Appearance an

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

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

Stability Indicator/Materials to Avoid:YES

OXIDIZING AGENTS.

Stability Condition to Avoid:MAY REACT WITH STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products:CARBON MONOXIDE (CO) AND CARBON DIOXIDE (CO2) MAY BE PRESENT DUE TO INCOMPLETE COMBUSTION.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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===== Toxicological Information =====

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===== Ecological Information =====

Ecological:NO DATA PROVIDED BY RESPONSIBLE PARTY.

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

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

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===== MSDS Transport Information =====

Transport Information:NO DATA PROVIDED BY RESPONSIBLE PARTY.

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===== Regulatory Information =====

SARA Title III Information:NO DATA PROVIDED BY RESPONSIBLE PARTY.
Federal Regulatory Information:NO DATA PROVIDED BY RESPONSIBLE PARTY.
State Regulatory Information:NO DATA PROVIDED BY RESPONSIBLE PARTY.

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===== Other Information =====

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