

SYN-TECH LTD -- NS-3913-G1 (SEE SUPPL) -- 9150-01-212-1409

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

Product ID: NS-3913-G1 (SEE SUPPL)

MSDS Date: 06/14/1998

FSC: 9150

NIIN: 01-212-1409

Status Code: A

MSDS Number: CLCRT

=== Responsible Party ===

Company Name: SYN-TECH LTD

Address: 1433 W. FULLERTON AVE

City: ADDISON

State: IL

ZIP: 60101

Country: US

Info Phone Num: 630-629-7060

Emergency Phone Num: 630-620-7050

Resp. Party Other MSDS Num.: FORM NO. 38

CAGE: 53592

=== Contractor Ident

ification ===

Company Name: SYN-TECH LTD

Address: 1433 W. FULLERTON AVE

City: ADDISON

State: IL

ZIP: 60101

Country: US

Phone: 630-629-7060

Contract Num: SP0450-01-M-LD82

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 =====

Rou

tes of Entry: Inhalation:NO Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:PROLONGED OR REPEATED SKIN CONTACT
TENDS TO REMOVE SKIN OILS AND MAY CAUSE SKIN IRRITATION.
Effects of Overexposure:MILD IRRITATION OF SKIN AND MUCOUS MEMBRANE.

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

First Aid:WITH ANY PERSISTENT IRRITATION CONTACT A PHYSICIAN. EYE
CONTACT: FLUSH WITH CLEAN WATER UNTIL IRRITATION SUBSIST
S. SKIN
CONTACT: WIPE AWAY MATERIAL WITH DRY TOWEL, WASH SKIN WITH SOAP AND
WATER, REMOV E 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

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

Extinguishing Media:WATER SPRAY, DRY CHEMICAL, FOAM OR CARBON DIOXIDE.
Unusual Fire/Explosion Hazard:USE CAUTION-CARBON M
ONOXIDE AND CARBON
DIOXIDE MAY BE PRESENT DUE TO INCOMPLETE COMBUSTION. DO NOT BREATHE
VAPORS.

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

Spill Release Procedures:DO NOT ALLOW 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 PL ACED IN A DRUM OR SUITABLE CONTAINER.

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

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

===== 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
PRACTICE MUST BE PROVIDED TO MAINTAIN CONCENTRATIONS OF MIST OR
VAPOR BELOW THE SPECIFIED

TLV.
Protective Gloves:CHEMCIAL RESISTANT
Eye Protection:SAFETY GLASSES, GOGGLE WHEN SPLASHING MAY OCCUR.
Other Protective Equipment:CHEMICAL RESISTANT APRON OR IMPERVIOUS CLOTHING TO AVOID STAINING AND PROLONGED SKIN CONTACT.
Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING OR RUBBING EYES, ETC.
Supplemental Safety and Health
CONTD PROD ID: CONTRACTOR'S P/N /TRADE NAME: NS-4405-FG

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

HCC:V6
Spec Gravity:.
9177
Solubility in Water:NO
Appearance and Odor:BLACK GREASE, SWEET ODOR

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

Stability Indicator/Materials to Avoid:YES
MAY REACT WITH STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:STABLE AT AMBIENT TEMERATURES AND PRESSURES.
Hazardous Decomposition Products:CO AND CO2 MAY BE PRESENT DUE TO INCOMPLETE COMBUSTION.
Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

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

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

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use.

Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.