

A T & T NETWORK SYSTEMS -- KS-7470 OIL L1, PRODUCT CODE 400289211 -- 9150-00-448-5009  
===== Product Identification =====

Product ID:KS-7470 OIL L1, PRODUCT CODE 400289211

MSDS Date:03/18/1991

FSC:9150

NIIN:00-448-5009

MSDS Number: CCJTN

=== Responsible Party ===

Company Name:A T & T NETWORK SYSTEMS

Address:1 OAK WAY

City:BERKLEY HEIGHTS

State:NJ

ZIP:07922

Country:US

Info Phone Num:908-204-8243

Eme

Agency Phone Num:908-204-8243 OR 800-424-9300

CAGE:0PWA9

=== Contractor Identification ===

Company Name:AT AND T NETWORK SYSTEMS

Address:1 OAK WAY

Box:City:BERKLEY HEIGHTS

State:NJ

ZIP:07922

Country:US

CAGE:0PWA9

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

Ingred Name:NO. 2 DIESEL FUEL (CALLED "PETROLEUM BASED OIL" ON MSDS)

CAS:68334-30-5

RTECS #:HZ1800000

Other REC Limits:NONE RECOMMENDED

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

LD50 LC50

Mixture:PRODUCT'S LD50 (ORAL RAT) WAS NOT STATED

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

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

Health Hazards Acute and Chronic:THE TOXICOLOGICAL PROPERTIES OF THIS PRODUCT MAY NOT HAVE BEEN FULLY INVESTIGATED. PROLONGED &/OR REPEATED SKIN CONTACT MAY CAUSE IRRITATION & DERMATITIS. EYE CONTACT MAY CAUSE IRRITATION. INHALATION OF CONCENTRATED MISTS OR VAPORS MAY CAUSE INTOXICATION, HEADACHE, NAUSEA & POSSIBLE COMA.

Exp

lanation of Carcinogenicity:MFR GAVE THE ABOVE LISTINGS ON THE MSDS BUT NO OTHER COMMENTS ABOUT CARCINOGENICITY WERE RECORDED.

Effects of Overexposure:PROLONGED &/OR REPEATED SKIN CONTACT:IRRITATION & DERMATITIS. EYE CONTACT:IRRITATION. INHALATION OF CONCENTRATED MISTS OR VAPORS:INTOXICATION, HEADACHE, NAUSEA & POSSIBLE COMA.

Medical Cond Aggravated by Exposure:MFR GAVE NO INFORMATION OF MSDS.

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

First Aid:IF ANY IRR

ITATION PERSISTS OR SEVERE, GET MEDICAL ATTENTION.

EYE:FLUSH W/WATER FOR 15 MIN. SKIN:WASH W/SOAP & WATER. REMOVE CONTAMINATED CLOTHING & LAUNDER BEFORE REUSE. INHALED:REMOVE FROM CONTAMINATED AREA. AID OR RESTORE BREATHING AS NEEDED. INGESTED:IF CONSCIOUS, GIVE LARGE AMOUNTS OF WATER & INDUCE VOMITING. NOTHING BY MOUTH IF UNCONSCIOUS.

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

Flash Point:>400F,>204C

Autoignition Temp:Autoignition Temp Text:N.D.

Lower Limits:1

Upper Limits:6

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM

Fire Fighting Procedures:DO NOT USE WATER STREAM AS IT WILL SPREAD BURNING MATERIAL. USE SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:ABSORB SPILLS W/INERT MATERIAL & PLACE IN APPROPRIATE SEALED CONTAINER FOR DISPOSAL.

Neutralizing Agent:MFR GAVE NO INFORMATION OF MSDS.

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

Handling and Storage Precautions:KEEP CONTAINERS CLOSED WHEN NOT IN USE. NO SMOKING IN AREAS OF STORAGE& USE. STORE AWAY FROM HEAT & SOURECES OF IGNITION.

Other Precautions:MFR GAVE NO INFORMATION OF MSDS.

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

Respiratory Protection:RESPIRATORS ARE NOT REQUIRED UNDER NORMAL CONDITIONS OF USE. USE APPROPRIATE RESPIRATOR IF TLV FOR MINERAL OIL IS EXCEEDED.

Ventilation:MECHANICAL (GENERAL) VENTILATION SHOULD BE ADEQUATE.  
Protective Gloves:NEOPRENE, NITRILE, POLYVINYL ALCOHOL  
Eye Protection:SAFETY GLASSES W/SIDE SHIELDS  
Other Protective Equipment:MFR GAVE NO INFORMATION OF MSDS.  
Work Hygienic Practices:USE GOOD HYGIENIC PRACTICES.  
Supplemental Safety and Health  
MSDS RECEIVED FROM THE NAVY (FOCAL POINT N). NSN IDENTIFIED BY FOCAL POINT N.

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

HCC:V6  
NRC/State Lic Num:NONE  
Boiling Pt:B.P  
. Text:>400F,>204C  
Vapor Pres:0.001 MM  
Spec Gravity:0.88  
pH:N.D.  
Evaporation Rate & Reference:0.001 (N-BUAC = 1)  
Solubility in Water:INSOLUBLE  
Appearance and Odor:CLEAR ODORLESS LIQUID.  
Percent Volatiles by Volume:0

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

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING AGENTS  
Stability Condition to Avoid:AVOID FIRE, SPARKS, OTHER SOURCES OF IGNITION, HIGHLY OXIDATIVE CONDITIONS  
Hazardous Decomposition Products:CA

RBON MONOXIDE, CARBON DIOXIDE  
Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:DISPOSE OF I/A/W FEDERAL, STATE & LOCAL RULES & REGULATIONS. INCINERATION AT A PERMITTED, APPROVED SITE MAY BE APPROPRIATE.

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