

TRANE/SERVICE FIRST -- OIL-15 -- 9150-01-411-9132

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Product Identification  
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Product ID:OIL-15  
MSDS Date:04/13/1993  
FSC:9150  
NIIN:01-411-9132  
MSDS Number: CHQPJ  
=== Responsible Party ===  
Company Name:TRANE/SERVICE FIRST  
Address:4500 MORRIS FIELD DR  
City:CHARLOTTE  
State:NC  
ZIP:28208-5837  
Country:US  
Info Phone Num:704-398-4600  
Emergency Phone Num:704-398-4600  
CAGE:4X241  
=== Contractor Ident  
ification ===  
Company Name:APEX CONTROLS CORP (800-323-2739)  
Box:UNKNOW  
CAGE:0LN94  
Company Name:TRANE/SERVICE FIRST  
Address:4500 MORRIS FIELD DR  
Box:City:CHARLOTTE  
State:NC  
ZIP:28208-5837  
Country:US  
Phone:704-398-4600  
CAGE:4X241  
Company Name:TRANE/SERVICE FIRST  
Address:4500 MORRIS FIELD DR  
Box:City:CHARLOTTE  
State:NC  
ZIP:28208  
Country:US  
Phone:704-398-4600  
CAGE:6X583

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Composition/Information on Ingredients  
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Ingred Name:MINERAL OIL, HYDROTREATED (MILD), HEAVY NAPHTHE

NIC  
DISTILLATE, PETROLEUM

CAS:64742-52-5

RTECS #:PY8035000

Fraction by Wt: 100%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5 MG/M3 AS OIL MIST

ACGIH TLV:5 MG/M3 AS OIL MIST

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Hazards Identification  
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LD50 LC50 Mixture:TLV FOR OIL MIST IS 5 MG/M3.

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

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

Explanation of Carcinogenicity:NONE

Effects of Overexposure:MILD IRRITATION, REDNESS, TEARING

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First Aid Measures  
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First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:MOVE TO FRESH AIR. EYES:FLUSH WITH PLENTY OF WATER, HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. ORAL:CALL PHYSICIAN.

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Fire Fighting Measures  
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Flash Point Method:COC

Flash Point:>300F,>149C

Extinguishing Media:WATER FOG/SPRAY, CARBON DIOXIDE, FOAM/DRY CHEMICAL. DIRECTLY SPRAYING WATER/FOAM ONTO BURNING OIL MAY CAUSE FROTHING.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND NIOSH-APPROVED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures  
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Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. PROVIDE ADEQUATE VENTILATION. REMOVE SPILL WITH INERT ABSORBENT SUCH AS SAND, CLAY, EARTH. TRANSFER TO PROPER CONTAINERS FOR DISPOSAL. PREVENT R

UN-OFF

TO ENTER SEWERS OR WATERWAYS. REPORT SPILLS AS REQUIRED TO AUTHORITIES.

Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions:STORE AWAY FROM HIGH HEAT & STRONG OXIDANTS. KEEP CONTAINERS CLOSED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING. AVOID BREATHING OIL MIST. DISCARD LUBRICANT-SOAKED

SHOES. REMOVE LUBRICANT-SOAKED CLOTHING AND LAUNDER BEFORE RE-USE.

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

Respiratory Protection:NONE NORMALLY NEEDED. IF WORKING IN CONFINED AREAS, IF EXCESSIVE MISTING IS EXPECTED OR IF EXPOSURE MAY OR DOES EXCEED RECOMMENDED PERMISSIBLE EXPOSURE LIMITS, WEAR NIOSH-APPROVED ORGANIC VAPOR AND MIST RESPIRATOR (REFER TO 29 CFR 1910.134)

Ventilation:USE ADEQUATE VENTILATION TO KEEP OIL MISTS OF THIS MATERIAL BELOW

APPLICABLE STANDARD(S).

Protective Gloves:NITRILE/NEOPRENE FOR REPEATED CONTACT

Eye Protection:SAFETY GLASSES, FACE SHIELD RECOMMENDED

Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER.

INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

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

HCC:V6

NRC/State Lic Num:NOT RELEVANT

Boiling P

t:B.P. Text:>500F,>260C

Vapor Pres:10

Spec Gravity:0.89

Viscosity:>100 SUS@100F

Evaporation Rate & Reference:NEGLIGIBLE

Solubility in Water:INSOLUBLE

Appearance and Odor:CLEAR, AMBER, VISCOUS LIQUID - PETROLEUM ODOR

Percent Volatiles by Volume:NEGLIG

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS SUCH AS CHROMIC ACID, HYDROGEN PEROXIDE, BROMINE

Stability Condition to Avoid:EXTREME HEAT

Hazardous Dec

Composition Products: MAY PRODUCE SMOKE, CARBON MONOXIDE,  
CARBON DIOXIDE.

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

Waste Disposal Methods: DISPOSE OF WASTE IN COMPLIANCE WITH APPLICABLE LOCAL, STATE AND FEDERAL LAWS AND REGULATIONS. RCRA EMERGENCY NUMBER: 800-424-9346. DO NOT CONTAMINATE ANY LAKES, STREAMS, PONDS OR UNDERGROUND WATER SUPPLY. INCINERATION IS RECOMMENDED.

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