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 * M S D S *
 *
 * Canadian Centre for Occupational Health and Safety *
 * * * * * (February, 2002) *

*** IDENTIFICATION ***

MSDS RECORD NUMBER : 477882
 PRODUCT NAME(S) : PALE DRYING OIL
 PRODUCT IDENTIFICATION : PRODUCT NUMBER: # 554
 DATE OF MSDS : 1990-10-16

*** MANUFACTURER INFORMATION ***

MANUFACTURER : Koh-I-Noor
 ADDRESS : 100 North Street
 Box 68
 Bloomsbury New Jersey
 U.S.A. 08804
 Telephone: 908-479-8222 (Information)
 EMERGENCY TELEPHONE NO. : 908-479-8222

*** MATERIAL SAFETY DATA ***

MATERIAL SAFETY DATA SHEET
 FOR COATINGS, RESINS, AND RELATED MATERIALS

DATE OF PREPARATION: 10/16/90

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 SECTION I - PRODUCT IDENTIFICATION
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PRODUCT NUMBER: # 554
 PRODUCT NAME: PALE DRYING OIL
 PRODUCT CLASS: Paint Combustible Liquid UN1263

----- H.M.I.S. DATA -----
 HEALTH: 1
 FLAMMABILITY: 2
 REACTIVITY: 1
 PERSONAL PROTECTION: H

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 SECTION II - HAZARDOUS INGREDIENTS
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INGREDIENT	CAS #	PERCENT

OCCUPATIONAL EXPOSURE LIMITS
 OSHA PEL:
 ACGIH TLV - TWA:
 ACGIH TLV - STEL:

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 SECTION III - PHYSICAL DATA
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BOILING RANGE:
 EVAPORATION RANGE: N.A.
 WEIGHT PER GALLON: 7.682
 % VOLATILE by WEIGHT: 0.00
 % SOLIDS by WT: 100.00
 % SOLIDS by VOL: 99.93
 % H2O: 0.00
 VAPOR DENSITY: N.A.
 % VOLATILE VOLUME: 0.07
 VAPOR PRESSURE: N.A.

SOLUBILITY IN H2O: COMPLETE
EVAPORATION RATE: N.A.
VOC: 0.0000 #/gal 0.0 gms/liter
APPEARANCE AND ODOR: CLEAR-SLIGHT PUNGENT ODOR

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SECTION IV - FIRE AND EXPLOSION HAZARD DATA
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FLAMMABILITY CLASSIFICATION OSHA
FLASH POINT: NONE
LEL:
DOT: 2 Paint Combustible Liquid UN1263

EXTINGUISHING MEDIA:

CO2, DRY CHEMICAL, ALCOHOL FOAM, NFPA CLASS B EXTINGUISHERS

UNUSUAL FIRE AND EXPLOSION HAZARDS:

NONE KNOWN

SPECIAL FIREFIGHTING PROCEDURES:

COOL EXPOSED CONTAINERS WITH WATER

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SECTION V - HEALTH HAZARD DATA
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EFFECTS OF OVEREXPOSURE:

Narcosis, nausea, headache, disturbed equilibrium (all due to solvent).

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE:

PRIMARY ROUTE(S) OF ENTRY: DERMAL INHALATION INGESTION

See Above Definitions

EMERGENCY AND FIRST AID PROCEDURES:

Remove to fresh air, Artificial respiration if required and call physician.

Flush affected skin areas with mild soap and water.

Flush eyes copiously with gentle stream of water.

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SECTION VI - REACTIVITY DATA
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STABILITY: Stable

CONDITIONS TO AVOID: Excessive heat, open flame.

INCOMPATIBILITY (MATERIALS TO AVOID): None

HAZARDOUS DECOMPOSITION PRODUCTS:

HAZARDOUS POLYMERIZATION: Will not occur

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SECTION VII - SPILL OR LEAKAGE PROCEDURES
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STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Remove all ignition sources. Keep people away. Ventilate areas, avoid breathing vapors. Wipe up small spills; discard absorbent; dyke large spills to confine; absorb with sand or earth.

WASTE DISPOSAL METHOD:

Saturated absorbant in accordance with local, state and federal regulations.

Incinerate in approved facility. Do not incinerate in enclosed containers.

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SECTION VIII - SAFE HANDLING AND USE INFORMATION
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RESPIRATORY PROTECTION: Self container organic type cannisters may be used but, under normally well ventilated conditions, no respiratory problems may be expected.

VENTILATION: Provide air movement adequate to keep the TLV for The solvent listed in section II below the value reported.

PROTECTIVE GLOVES: Protective gloves are recommended.

EYE PROTECTION:

Approved safety goggles are recommended to protect in accidental splashes.

OTHER PROTECTIVE EQUIPMENT:

HYGIENIC PRACTICES:

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SECTION IX - SPECIAL PRECAUTIONS
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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

Store in buildings and areas designed and protected for storage of NFPA
combustible liquids.

OTHER PRECAUTIONS:

Do not take internally. Keep away from sparks, flame and excessive heat.
Avoid prolonged breathing of vapors and contact with skin.

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