

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

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SECTION I - PRODUCT IDENTIFICATION

PRODUCT NUMBER: # 554

PRODUCT NAME: PALE DRYING OIL

PRODUCT CLASS:  
Paint Combustible Liquid UN1268

----- H.M.J.S. DATA -----

HEALTH: 1  
FLAMMABILITY: 2  
REACTIVITY: 1  
PERSONAL PROTECTION: H

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	CAS#	PERCENT	OCCUPATIONAL EXPOSURE LIMITS		
			OSHA	ACGIH TLV	
			PEL	TWA	STEL

SECTION III - PHYSICAL DATA

BOILING RANGE:  
EVAPORATION RANGE: N.A.

VAPOR DENSITY: N.A.  
% VOLATILE VOLUME: 0.07

WEIGHT PER GALLON: 7.682

VAPOR PRESSURE: N.A.

SOLUBILITY IN H2O: COMPLETE

% VOLATILE by WEIGHT: 0.00

EVAPORATION RATE: N.A.

% SOLIDS by WT: 100.00  
% SOLIDS by VOL: 99.93  
% H2O: 0.00

VOC: 0.0000 #/gal 0.0 gms/liter

APPEARANCE AND ODOR:  
CLEAR-SLIGHT FUNGENT OOR

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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 Combustable 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:

Marcosis, 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 STORAGE:

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.