

M A T E R I A L S A F E T Y D A T A S H E E T

000040

SECTION I - IDENTIFICATION OF PRODUCT

MANUFACTURER'S NAME: AMERICAN OIL & SUPPLY CO.
238 WILSON AVE

NEWARK

NJ 07105

PRODUCT CODE: 60905

NAME: OTIS CLEANING COMPOUND #2

CHEM NAME: N/A

C.A.S. NUMBER: 64742-47-8

C.A.S. NAME: N/A

CHEM FORMULA: N/A

MOLECULAR WGT: N/E

CHEM FAMILY: HYDROCARBON MIXTURE

E.P.A. REGISTRATION NO: N/A

E.P.A. ESTABLISHMENT NO: N/A

D.O.T. HAZARD CLASS: COMBUSTIBLE LIQUID

D.O.T. SHIPPING NAME: UN-1255. PETROLEUM NAPHTHA

SECTION II - PHYSICAL DATA

ODOR:	SLIGHT	:	MELTING PT:	N/A
APPEARANCE:	CLEAR LIQUID	:	PARTICLE SIZE:	N/A
LBS / GAL:	6.53	:	CLOUD PT:	N/A
COLOR (G-H):	CLEAR	:	PERCENT VOLATILE:	100 %
BOILING PT:	IBP 366F	:	EVAPORATION RATE:	10
VAPOR PRESSURE:	<1	:	FLASHPOINT:	143 F
VAPOR DENSITY:	<5	:	SPECIFIC GRAVITY:	.784
BULK DENSITY (FLUFFED):	N/A	:	BULK DENSITY (SETTLED):	N/A
REFRACTIVE INDEX:	N/A	:		
SOLUBILITY (OIL):	COMPLETE	:		
SOLUBILITY (WATER):	NIL	:		

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SECTION III - FIRE & EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): 143 F TCC
FLAMMABLE LIMIT (LOWER): N/E
FLAMMABLE LIMIT (UPPER): N/E
FIRE EXTINGUISHING MEDIA FOAM, CARBON DIOXIDE, DRY CHEMICAL
SPECIAL PROCEDURES: USE SELF-CONTAINED BREATHING APPARATUS.
COOL FIRE EXPOSED AREAS & EQUIPMENT
UNUSUAL FIRE / EXPLOSION: DO NOT USE STREAM OF WATER
HAZARDS: MATERIAL MAY FLOAT AND REIGNITE

SECTION IV - HEALTH HAZARD DATA

TOXICITY CATEGORY: NONE
ORAL LD50 N/E
DERMAL LD50: N/E
INHALATION LC50: N/E
EYE EFFECTS: MILD IRRITATION IN ENCLOSED AREAS
SKIN EFFECTS: MILD IRRITATION (DEFFATING) WITH
PROLONGED OR REPEAT CONTACT
THRESHOLD LIMIT VALUE: N/E
ADDITIONAL COMMENTS: NONE

SECTION V - SPECIAL PROTECTION

EYE PROTECTION: SAFETY GLASSES, SPLASH GOOGLES
SKIN PROTECTION: GLOVES RECOMMENDED- NEOPRENE
RESPIRATORY PROTECTION: EXHAUST FAN RECOMMENDED
OTHER PRECAUTIONS: NONE

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SECTION VI - HAZARDOUS COMPONENTS OF MIXTURES

MATERIAL	PERCENT
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CAUTION: COMBUSTIBLE LIQUID - AVOID CONTACT WITH DIRECT SOURCES OF HEAT, FLAMES OR SPARKS. ADEQUATE VENTILATION MUST BE MAINTAINED DURING USE OF THIS PRODUCT.

CAUTION: MAY CAUSE MILD IRRITATION. AVOID PROLONGED OR REPEATED CONTACT WITH SKIN & PRODUCT VAPORS. WASH THOROUGHLY AFTER HANDLING.

SECTION VII - EMERGENCY & FIRST AID PROCEDURE

SKIN: wash exposed area with soap & water. Remove contaminated clothing. Launder prior to reuse.

EYES: Flush with large amounts of water, Get medical attention.

INGESTION: Do not induce vomiting, CALL A PHYSICIAN. Never give anything by mouth to an unconscious person.

INHALATION: Remove individual to fresh air.

SECTION VIII - EFFECTS OF OVER EXPOSURE

EYES: MILD IRRITATION, REDNESS

SKIN: MILD IRRITATION, DEFFATING

INHALATION: NASAL IRRITATION, DIZZINESS, WEAKNESS, NAUSEA, HEADACHE, POSSIBLE UNCONCIOUSNESS

INGESTION: NAUSEA, VOMITING, DIARRHEA, GASTROINTESTINAL IRRITATION

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SECTION IX - SPILLAGE OR LEAKAGE PROCEDURES

Eliminate all sources of ignition. Provide adequate ventilation. Recover free liquid. Add absorbent to spill area. Collect absorbent. Keep product out of waterways.

SECTION X - WASTE DISPOSAL METHODS

Incinerate absorbed material or dispose of in accordance with your local, state and federal regulations governing your operation.

SECTION XI - ADDITIONAL PRECAUTIONS

TO AVOID REPEATED OR PROLONGED SKIN CONTACT WEAR IMPERVIOUS CLOTHING & BOOTS AS APPLICABLE. ADEQUATE VENTILATION MUST BE PROVIDED

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SECTION XII - COMMENTS

REACTIVITY: Hazardous polymerization can not occur. This material is incompatible with strong oxidants like CHLORINE & OXYGEN, strong acids or alkalies.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide in the case of incomplete combustion.

SPECIAL PRECAUTIONS: Empty containers of this product can be hazardous due to the retention of residues & vapors. ALL chemical products should be handled as to prevent constant or repeated contact. Appropriate eye, skin & breathing protection should be employed at all times. Inhalation of vapors should be avoided.

MINIMIZE SKIN CONTACT WITH ALL LUBRICANTS. WASH WITH SOAP & WATER PRIOR TO EATING, DRINKING, SMOKING OR USING SANITARY FACILITIES.

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SECTION XIII - APPENDIX

MATERIAL SAFETY DATA SHEET PREPARED BY: LAB MANAGER

CORRECT AS OF FOLLOWING DATE: APRIL: 1986

EMERGENCY PHONE NUMBER: 201-589-0250

N/E **** NOT ESTABLISHED

N/A **** NOT APPLICABLE