

PO # 67732 MATERIAL SAFETY DATA SHEET

PRODUCT Wahl Hair Clipper Oil

HAZARD RATING
 4 - EXTREME
 3 - HIGH
 2 - MODERATE
 1 - SLIGHT
 0 - INSIGNIFICANT

Toxicity

5/31

0 1 0
 0 0 0

SECTION I

1 Wahl Clipper Corporation
 ADDRESS (NUMBER, STREET, CITY, STATE, ZIP CODE)
 2 2900 N. Locust St, Sterling, IL 61081
 CHEMICAL NAME OR FAMILY
 3 White Mineral Oil, NF

EMERGENCY TELEPHONE
 (815) 625-6528

FORMULA
 4 A mix of liquid hydrocarbons refined from petroleum.

SECTION II CHEMICAL AND PHYSICAL PROPERTIES

HAZARDOUS DECOMPOSITION PRODUCTS
 5 Upon combustion, CO₂ and CO are generated.

INCOMPATIBILITY (KEEP AWAY FROM)
 6 Keep away from flame, heat (150°F max.), and strong oxidizing agents.

LIST ALL TOXIC AND HAZARDOUS INGREDIENTS
 7 None

FORM
 8 Viscous liquid

ODOR
 9 None

APPEARANCE
 10 Colorless liquid

COLOR
 11 None

SPECIFIC GRAVITY
 12 (WATER = 1) < 1.0 @ 15°C

SECTION III FIRE AND EXPLOSION DATA

SPECIAL FIRE FIGHTING PROCEDURES
 24 Self-contained breathing apparatus is recommended for firefighters. Water-spray must be used with caution to prevent spread of flames.

UNUSUAL FIRE AND EXPLOSION HAZARDS
 26 None

FLASH POINT (METHOD USED)
 25 ASTM D-92
≥ 120 °C > 250 °F

FLAMMABLE LIMITS %
 27 NDA

EXTINGUISHING AGENTS
 28 DRY CHEMICAL CO₂
 WATER SPRAY FOAM
 WATERFOG SAND/EARTH
 OTHER

BOILING PT.
 13 IBP
> 230 °C
> 450 °F

MELTING PT.
 14 NA
NA °F

SECTION IV HEALTH HAZARD DATA

PERMISSIBLE CONCENTRATIONS (AIR)
 29 See Section IX - COMMENTS.

EFFECTS OF OVEREXPOSURE
 30 NDA

TOXICOLOGICAL PROPERTIES
 31 NDA

EMERGENCY FIRST AID PROCEDURES
 32 EYES - Flush with water. If irritation exists consult a physician.
 33 SKIN CONTACT - NA
 34 INHALATION - NA
 35 IF SWALLOWED -- Do not induce vomiting. Call a physician.

SOLUBILITY IN WATER
 15 AT 25 °C Negligible

% VOLATILE (BY WT %)
 16 N11 @ 25°C

EVAP. RATE
 17 () N11 @ 25°C

VAPOR PRESSURE
 18 (mm Hg at 20 °C) < .5mm

VAPOR DENSITY (AIR = 1)
 19 NA

pH AS IS
 20 NA

STRONG ACID
 STRONG BASE
 STABLE
 UNSTABLE

VISCOSITY SUS AT 100 °F
 22 < 100 & 1000 >

CAS #8042-47-5
 23

NA - NOT APPLICABLE NDA - NO DATA AVAILABLE < - LESS THAN > - MORE THAN

MATERIAL SAFETY DATA SHEET

PRODUCT Hair Clipper Oil

SECTION 7 - SPECIAL PROTECTION INFORMATION

36 VENTILATION TYPE REQUIRED (LOCAL, MECHANICAL, SPECIAL)		PROTECTIVE GLOVES	
NA		38 None	
37 RESPIRATORY PROTECTION (SPECIFY TYPE)		EYE PROTECTION	
NA		39 Chemical splash goggles	
		OTHER PROTECTIVE EQUIPMENT	
		40 None	

SECTION 8 - HANDLING OF SPILLS OR LEAKS

41 PROCEDURES FOR CLEAN-UP

Shut off leak, dike up spills, absorb with inert material such as sand, earth or vermiculite. Sweep up and dispose of in accordance with Federal, State and local regulations.

42 WASTE DISPOSAL

Use methods consistent with Federal, State and local regulations.

SECTION 9 - PRECAUTIONS

43 PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Avoid heat (150°F max.), flame and oxidizing agents.

SECTION 10 - TRANSPORTATION DATA

44 UNREGULATED BY D.O.T. <input checked="" type="checkbox"/>	U.S. D.O.T. PROPER SHIPPING NAME		
	47	NA	
45 REGULATED BY D.O.T. <input type="checkbox"/>	U.S. D.O.T. HAZARD CLASS		U.S. D.O.T. NUMBER
	48	NA	49 NA
46 TRANSPORTATION EMERGENCY INFORMATION	RD	LABELS REQUIRED	
	50 NA	51 NA	
	FREIGHT CLASSIFICATION		
	52 Petroleum Oil NO18N		
SPECIAL TRANSPORTATION NOTES			
48	53 NA		

SECTION 11 - HAZARD IDENTIFICATION

54 This product is a fully refined white mineral oil meeting the requirements of the National Formulary XVII as well as the requirements of the Food and Drug Administration as per CFR 172.878. If used in applications where a mist may be generated, observe a TWA/PEL of 5 mg/m³ of mineral oil mist (OSHA and ACGIH).

SIGNATURE Greg S. Wahl TITLE VP of Engineering

REVISION DATE Jan. 9, 1990 SENT TO ATTN: _____ DATE _____

SUPERSEDES Dec. 1, 1989 _____

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