MATERIAL SAFETY DATA SHEET



DENTITY (As used on label and list): WELLOXON CREME DEVELOPER

29 (6%), 30 (9%), 40 (12%) Volumes

Other limits

SECTION I

Manufacturer's Name: The Wella Corporation

Address: 4650 Oakley's Lane

Richmond, Va 23231

Emergency Telephone No.: 888-378-4033

Telephone Number for Information: (804) 236-5406, (804) 330-5758

Date Prepared: Dec-98

Signature of Preparer (optional):

SECTION II - Hazardous Ingredients/ Identity Information

Hazardous Components (specific

chemical identity; common name(s)) OSHA PEL(ppm) ACGIH TLV TWA(ppm) recommended % (option)

Hydrogen Peroxide CAS# 7722-84-1 1

Phosphoric Acid CAS# 7764-38-2 1 mg/m3 1 mg/m3

SECTION III - Physical/ Chemical Characteristics

Boiling Point: 120°F
Vapor Pressure (mm Hg.): ND
Vapor Density (AIR = 1): ND

Specific Gravity (H20 = 1): ± 1.03 Melting Point: NA

Evaporation Rate (Butyl Acetate=1): above 1
Solubility in Water: Complete

Appearance and Odor: THICK OPAQUE EMULSION, CHAR. ODOR

SECTION IV - Fire and Explosion Hazard Data

Flash Point (Method Used): NA

Flammable Limits: Non-flammable

LEL: NA
UEL: NA
Extinguishing Media: Water
Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: On combustion may release oxygen which may

intensify fire.

ND: NOT DETERMINED NA: NON APPLICABLE

SECTION V - Reactivity Data

tability (Stable/ Unstable):

Unstable

Conditions to Avoid:

Excessive heat, contamination of any kind

Incompatibility (Materials to Avoid):

Heavy metals, reducing agents, rust, dirt, wood, pH above 4

Hazardous Decomposition or Byproducts None

Hazardous Polymerization:

May Occur/ Will Not Occur:

Will not occur

Conditions to Avoid:

Heat and contamination

SECTION VI - Health Hazard Data

Routes of Entry:

Inhalation?

Skin?

Avoid

Ingestion?

Avoid

Health Hazards (Acute and Chronic):

May cause skin irritation on prolonged use

Carcinogenicity:

NA

IARC Monographs?

NA

OSHA Regulated?

NA

Signs and Symptoms of Exposure:

NTP?

Skin irritation on prolonged contact

Medical Conditions Generally Aggravated by Exposure:

None

Emergency and First Aid Procedures:

SKIN: Wash it with water EYES: Flush with water for 15 min.

See Physician!

INGESTION: Drink plenty of water immediately to dilute. DO

NOT INDUCE VOMITING! See a physician.

SECTION VII - Precautions for Safe Handling and Use

Steps to be taken in case material is released or spilled:

Dilute with large volume of water and flush to sewer.

Waste Disposal Method:

Dilute with water and hold until peroxide decomposes. Dispose

in accordance with local, State and Federal regulations.

Precautions to be taken in Handling and Storing: Avoid excessive heat.

Other Precautions:

None

SECTION VIII - Control Measures

Respiratory Protection (specify type):

Not required

Ventilation:

Local Exhaust

Recommended

Mechanical (General):

Recommended

Special:

NA

Other:

NA

Protective Gloves:

Impervious plastic or rubber gloves

Eve Protection:

Safety glasses if desired

Other Protective Clothing or Equipment:

Plastic cape while processing

Work Hygienic Practices: Good working and hygienic practices.

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