



1 STEP GEL POLISH

Material Safety Data Sheet

Section 1: IDENTIFICATION

Trade Name: Chroma Gel Matte No Wipe Top Coat

Company: Beauty Hair Products Ltd

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Tel: 020 8447 8498

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website: www.beautyhair.co.uk

MSDS Number: CG1S13169

Product Code: 3366

Section 2: COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENTS	CAS/INCI	%
Di-Hema Trimethylhexyl Dicarbamate	41137-60-4	50
Polymer Acrylate Oligomer	152187-46-7	20
1-Hydroxycyclohexyl Phenyl Ketone	947-19-3	20
Phenylbis(2,4,6,Trimethylbenzoyl) phosphine Oxide	75980-60-8	10

Section 3: HAZARDS IDENTIFICATION

This substance is considered to be non-hazardous for transport.

EMERGENCY OVERVIEW

Physical state: Liquid

Health: 1*

Colour: Colour

Odor: Light

Personal protection: See Section 8

Warning: Harmful If Swallowed, Absorbed Through Skin Or Inhaled.

Do Not Spray. Do No Heat.

May Cause Allergic Reaction To Skin.

Cause Eye, Skin and Respiratory Tract Irritation

Relevant routs of exposure: Skin, Inhalation, Eyes

Potential Health Effects

Skin contact: Contact with skin will cause irritation.

Eye contact: Contact with eye will cause irritation.

Section 4: FIRST AID MEASURES

Inhalation: Remove to fresh air. If symptoms develop and persist, get medical attention.

Skin contact: Immediately flush skin with plenty of water (using soap, if available). Remove contaminated clothing and shoes. Wash clothing before reuse. Get immediate medical attention if symptoms occur.

Eye contact: Immediately flush eyes with plenty of water for at least 15 minutes. Get immediate medical attention.

Ingestion: Do not induce vomiting. Keep individual calm. Get medical attention immediately.

Section 5: FIRE-FIGHTING MEASURES

Flash point: 90°C

Autoignition temperature: Not available Flammable/Explosive limits-lower %: Not available

Flammable/Explosive limits-upper %: Not available

Extinguishing media: Foam, dry chemical or carbon dioxide.

Special fire fighting procedures: Wear self-contained breathing apparatus and full protective clothing, such as turn-out gear.

Unusual fire or explosion hazards: Uncontrolled polymerization may occur at high temperatures resulting in explosions or rupture of storage containers.

Hazardous combustion products: Oxides of carbon. Oxides of nitrogen. Irritating organic vapors. Toxic fumes.

Section 6: ACCIDENTAL RELEASE MEASURES

Environmental precautions: Remove sources of ignition. Prevent product from entering drains or open waters.

Clean-up methods: Refer to Section 8 "Exposure Controls / Personal Protection" prior to clean up. Soak up with inert absorbent. Store in a partly filled, closed container until disposal.

Section 7: HANDLING AND STORAGE

Handling: Prevent contact with eyes, skin and clothing. Do not breathe vapor and mist. Wash thoroughly after handling. DO NOT heat or spray. Use only with adequate ventilation. Refer to Section 8. Use only in area provided with appropriate exhaust ventilation.

Storage: For safe storage, store at or below 26°C (80°F). Keep in a cool, well ventilated area away from heat, sparks and open flame. Keep container tightly closed until ready for use.

Incompatible products: Refer to Section 10.

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering controls: Local exhaust ventilation is recommended when general ventilation is not sufficient to control airborne contamination below occupational exposure limits.

Respiratory protection: Use COSH approved respirator if there is potential to exceed exposure limit(s). If this material is handled at elevated temperatures or under mist forming conditions, without engineering controls, a COSH approved respirator must be used.

Skin protection: Use impermeable gloves and protective clothing as necessary to prevent skin contact. Neoprene gloves.

Eye/face protection: Safety goggles or safety glasses with side shields. In a splash hazard environment, chemical goggles should be used in combination with a full face shield.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid

Odor: light

pH: Not applicable 93°C (200°F)

Melting point/range: Not available

Vapor density: Not available

Solubility in water: Slight

Vapor pressure: Not available

Boiling point/range: Greater than 93°C (200°F)

Specific gravity: 1.10

Evaporation rate: Not available

Partition coefficient (n-octanol/water): Not available

VOC content: Total volatiles 0.80 %

Section 10: STABILITY AND REACTIVITY

Stability: Stable under normal conditions of storage and use.

Hazardous polymerization: May occur.

Hazardous decomposition products: Oxides of carbon. Oxides of nitrogen. Irritating organic vapors.

Incompatibility: Strong acids. Strong oxidizing agents. Bases.

Conditions to avoid: Heat, flames, sparks and other sources of ignition. Do not heat above 26°C(80°C).

Section 11: TOXICOLOGICAL INFORMATION

Carcinogen Status

Hazardous Components	NTP Carcinogen	IARC Carcinogen	COSHA Carcinogen
Di-Hema Trimethylhexyl Dicarbamate	NO	NO	NO
Polymer Acrylate Oligomer	NO	NO	NO
1-Hydroxycyclohexyl Phenyl Ketone	NO	NO	NO
Phenylbis(2,4,6,Trimet hylbenzoyl) phosphine Oxide	NO	NO	NO
Phenylbis(2,4,6,Trimet hylbenzoyl) phosphine Oxide	NO	NO	NO
Pigment	NO	NO	NO

Section 12: ECOLOGICAL INFORMATION

Ecological information: Not available

SECTION 13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

Recommended method of disposal: Dispose of according to P.R.C, province and local governmental regulations.

ECE hazardous waste number: Not a RCRA hazardous waste.

SECTION 14. TRANSPORT INFORMATION

DOT: Non-Hazardous For Transport: This Substance Is Considered To Be Non-Hazardous For Transport.

RID/ADR: Non-Hazardous For Transport: This Substance Is Considered To Be Non-Hazardous For Transport.

IATA: Non-Hazardous For Air Transport

IMO: Non-Hazardous For Sea Transport

SECTION 15. REGULATORY INFORMATION

EU Additional Classification: R36

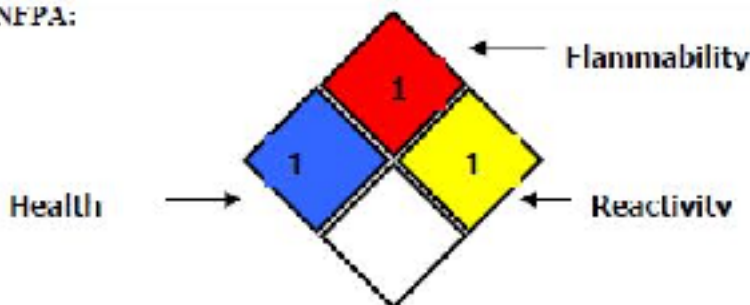
Risk Statements: Irritating to eyes. S 2 26

Safety Statements: Keep out of the reach of children. In case of contact with eyes, rinse immediately with plenty of water and seek medical.

SECTION 16. OTHER INFORMATION

Hazard Rating System (Pictograms)

NFPA:



HMS:

