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Revised edition no: 2 Date: 2 / 18 / 2014

Supersedes: 8 / 9 / 2012

Balance Top Gloss

CPNP 1555067



IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Trade name : Balance Top Gloss : Viscous liquid. Identification of the product Type of product : Coating.

: For professional use only. Use

: NAIL SYSTEMS INTERNATIONAL Company identification

2 Union Hill Road

W. Conshohocken, PA 19428 UNITED STATES

Tel. (610) 825-1524

: Infotrac (800) 535-5053 - Outside USA (352) 323-3500 **Emergency phone nr**

2 HAZARDS IDENTIFICATION

Risk Phrases : Irritating to eyes, respiratory system and skin.

May cause sensitization by skin contact. : Skin and eyes contact. Inhalation of dust.

Primary route of exposure

Symptoms relating to use

- Inhalation : May cause irritation to the respiratory tract and to other mucous membranes.

Cough. Shortness of breath.

- Skin contact : Redness, pain. - Eye contact : Pain. Redness. Tears.

: Not expected to present a significant ingestion hazard under anticipated conditions - Ingestion

of normal use. Must not come into contact with food or be consumed.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Preparation : Preparation.

: This product is hazardous. Components

Substance name		Contents	CAS No	EC No	Annex No	Classification
Di-HEMA Trimethylhexyl Dicarbomate*	:	> 85 < 95	EXEMPT	N/E		Xi; R36/37/38 R43
HYDROXYCYCLOHEXYL PHENYL KETONE	÷	>1 <5%	947-19-3	213-426-9		Xi; R36
BENZOPHENONE	:	> < 1 %	119-61-9	204-337-6		N; R51-53
CI 60725 / Violet 2	:	< 1 %	81-48-1	201-353-5		

^{*} NSI gels are composed of a mixture of Urethane Acrylate Oligomers. The DiHEMA Trimethylhexyl Carbomate is the INCI designation for Urethane Dimethacrylate, which is the substantial equivilent of this mixture.

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FIRST AID MEASURES

First aid measures

- Inhalation Assure fresh air breathing.

If you feel unwell, seek medical advice.

: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking, - Eye contact

tears or redness persist.

: Rinse mouth. Obtain medical attention. If possible show this sheet, if not available - Ingestion

show packaging or label.

5 FIRE-FIGHTING MEASURES

Flammable class : The product is not flammable.

Specific hazards : Under fire conditions, hazardous fumes will be present. NOx, NH3, SOx

Extinguishing media : All extinguishing media can be used.

Surrounding fires : Use water spray or fog for cooling exposed containers.

: Do not enter fire area without proper protective equipment, including respiratory Protection against fire

protection.

Special procedures : Exercise caution when fighting any chemical fire.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions : Equip cleanup crew with proper protection. Respiratory protection equipment may

be necessary.

Environmental precautions : Prevent entry to sewers and public waters.

Clean up methods : Sweep up dry powder and dispose properly. Dilute residues and flush.

7 HANDLING AND STORAGE

Precautions in handling and storage: Avoid all unnecessary exposure.

Technical protective measures

Storage

: Both local exhaust and general room ventilation are usually required. : Keep only in the original container in a cool, well ventilated place. Keep container

closed when not in use.

Handling : Ensure prompt removal from eyes, skin and clothing. Keep away from food, drink

and animal feeding stuffs. Wash hands and other exposed areas with mild soap and

water before eat, drink or smoke and when leaving work.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal protection

: In case of insufficient ventilation, wear suitable respiratory equipment. - Respiratory protection

- Hand protection : Gloves.

- Skin protection : No special protection required where adequate ventilation is maintained.

- Eye protection : Goggles.

- Ingestion : When using, do not eat, drink or smoke.

: Local exhaust and general room ventilation are both essential to prevent Industrial hygiene

accumulation of flammable vapour or dust mixtures.

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9 PHYSICAL AND CHEMICAL PROPERTIES

Vapour pressure mm/Hg : < 0.01

Other data : % Volatile, by volume < 0.5

Specific Gravity (H2O=1) <= 1.15

10 STABILITY AND REACTIVITY

Hazardous decomposition products : According to process conditions, hazardous decomposition products may be

generated.

Hazardous reactions: None under normal conditions.Hazardous properties: None under normal conditions.

11 TOXICOLOGICAL INFORMATION

Toxicity information : Irritating to eyes, respiratory system and skin. **Sensitization** : May cause sensitization by skin contact.

12 ECOLOGICAL INFORMATION

Ecological effects information: No data available.

13 DISPOSAL CONSIDERATIONS

General : Dispose in a safe manner in accordance with local/national regulations.

Avoid release to the environment.

14 TRANSPORT INFORMATION

General information : Not regulated.

15 REGULATORY INFORMATION

Symbol(s) : Xi : Irritant

R Phrase(s) : R36/37/38 : Irritating to eyes, respiratory system and skin.

R43: May cause sensitization by skin contact.

S Phrase(s) : S24 : Avoid contact with skin.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek

medical advice.

 $\ensuremath{\mathsf{S35}}$: This material and its container must be disposed of in a safe way.

S36/37: Wear suitable protective clothing and gloves.

S51: Use only in well-ventilated areas.

S59: Refer to manufacturer/supplier for information on recovery/recycling.

The contents and format of this SDS are in accordance with REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

For EU Regulatory Inquiries please contact: BIORIUS sprl Rue de la Croyere 10A 7170 MANAGE Belgium

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