For Your Inspiration By Ström NAILS AND BEAUTY BG4010

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Revision dat

Section I:

Identification of the substance/mixture and of the company/undertaking

1.1 PRODUCT IDENTIFIER

PRODUCT NAME: Builder Gel

1.2 RELEVANT IDENTIFIES USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST

USE OF SUBSTANCE / MIXTURE: Light curable resin / UV gel. Only for professional use.

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

COMPANY NAME:

By Ström AB Tillgängligheten 3B 417 IO Göteborg Sweden

1.4 EMERGENCY TELEPHONE NUMBER

SECTION: 2

Hazards identification

2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

CLASSIFICATION UNDER CLP: Eye Irrit. 2: H319; Skin Sens. IA: H317

2.2 LABEL ELEMENTS

LABEL ELEMENTS: HAZARD STATEMENTS: H317: May cause an allergic skin reaction. H319: Causes serious eye irritation.

HAZARD PICTOGRAMS: GHSO7: Exclamation mark

SIGNAL WORDS: Warning

2.3 OTHER HAZARDS

PBT:

This product is not identified as a PBT/vPvB substance.

MOST IMPORTANT ADVERSE EFFECTS: May cause an allergic skin reaction.

PRECAUTIONARY STATEMENTS:

Causes serious eye irritation.

P261: Avoid breathing dust/fumes/gas/mist/vapours/spray.
P28O: Wear protective gloves/protective clothing/eye protection/face protection.
P3O2+P352: IF ON SKIN: Wash with plenty of water.
P3O5+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P321: Specific treatment (see instructions on this label)
P362+P364: Take off contaminated clothing and wash it before



PRODUCT CODE:

BG4010

EMAIL:

reuse.

Revision No: 1



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SECTION: 3 Composition/information on ingredients

3.1 MIXTURES

HAZARDOUS INGREDIENTS:

MER -	Eye Irrit. 2: H319	55-90%
	Eye Irrit. 2: H319	55-90%
.3-5 –	Skin Sens. 1: H317; Eye Irrit. 2: H319	5-25%
	17 5	ACRYLATE - REACH registered number(s): OI- 13-5 - Skin Sens. I: H317; Eye Irrit. 2: H319

SECTION: 4

First aid measures

4.1 DESCRIPTION OF FIRST AID MEASURES

SKIN CONTACT:

Remove all contaminated clothes and footwear immediately unless stuck to skin.

Wash immediately with plenty of soap and water.

EYE CONTACT:

Bathe the eye with running water for 15 minutes. Consult a doctor.

4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

SKIN CONTACT:

There may be irritation and redness at the site of contact.

EYE CONTACT:

There may be irritation and redness. The eyes may water profusely.

INGESTION:

There may be soreness and redness of the mouth and throat.

4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

IMMEDIATE / SPECIAL TREATMENT:

Eye bathing equipment should be available on the premises.

SECTION: 5

Fire-fighting measures

5.1 EXTINGUISHING MEDIA

EXTINGUISHING MEDIA:

Suitable extinguishing media for the surrounding fire should be used.

INGESTION:

Wash out mouth with water. Consult a doctor.

INHALATION:

Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

INHALATION:

There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.

DELAYED / IMMEDIATE EFFECTS: Immediate effects can be expected after short-term exposure.



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5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

EXPOSURE HAZARDS:

In combustion emits toxic fumes.

5.3 ADVICE FOR FIRE-FIGHTERS

ADVICE FOR FIRE-FIGHTERS:

Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

SECTION: 6

Accidental release measures

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

PERSONAL PRECAUTIONS:

Refer to section 8 of SDS for personal protection details. If outside do not approach from downwind. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not create dust.

6.2 ENVIRONMENTAL PRECAUTIONS

ENVIRONMENTAL PRECAUTIONS:

Do not discharge into drains or rivers.

6.3 METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

CLEAN-UP PROCEDURES:

Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4 **REFERENCE TO OTHER SECTIONS**

REFERENCE TO OTHER SECTIONS: Refer to section 8 of SDS.

SECTION: 7 Handling and storage

7.1 PRECAUTIONS FOR SAFE HANDLING

HANDLING REQUIREMENTS:

Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation or spread of dust in the air.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

STORAGE CONDITIONS:

Store in a cool, well ventilated area. Keep container tightly closed.

SUITABLE PACKAGING: Must only be kept in original packaging.

7.3 SPECIFIC END USE(S)

SPECIFIC END USE(S): No data available.



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SECTION: 8 Exposure controls/personal protection

8.1 CONTROL PARAMETERS

WORKPLACE EXPOSURE LIMITS: No data available.

DNEL/PNEC VALUES

DNEL / PNEC No data available.

8.2 EXPOSURE CONTROLS

ENGINEERING MEASURES: Ensure there is sufficient ventilation of the area.

RESPIRATORY PROTECTION:

Self-contained breathing apparatus must be available in case of emergency.

HAND PROTECTION: Protective gloves.

SECTION: 9

Physical and chemical properties

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

STATE

Paste

9.2 OTHER INFORMATION

OTHER INFORMATION: No data available.

section: 10 Stability and reactivity

IO.I REACTIVITY

REACTIVITY:

Stable under recommended transport or storage conditions.

10.2 CHEMICAL STABILITY

CHEMICAL STABILITY: Stable under normal conditions.

10.3 POSSIBILITY OF HAZARDOUS REACTIONS

HAZARDOUS REACTIONS:

Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

IO.4 CONDITIONS TO AVOID

CONDITIONS TO AVOID: Heat.

EYE PROTECTION:

Safety glasses. Ensure eye bath is to hand.

SKIN PROTECTION: Protective clothing.







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10.5 INCOMPATIBLE MATERIALS

MATERIALS TO AVOID:

Strong oxidising agents. Strong acids.

10.6 HAZARDOUS DECOMPOSITION PRODUCTS

HAZ. DECOMP. PRODUCTS: In combustion emits toxic fumes.

section: II Toxicological information

II.I INFORMATION ON TOXICOLOGICAL EFFECTS

RELEVANT HAZARDS FOR PRODUCT:

HAZARD	ROUTE	BASIS
Serious eye damage/irritation	OPT	Hazardous: calculated
Respiratory/skin sensitisation	DRM	Hazardous: calculated

SYMPTOMS / ROUTES OF EXPOSURE

SKIN CONTACT:

There may be irritation and redness at the site of contact.

EYE CONTACT:

There may be irritation and redness. The eyes may water profusely.

INGESTION:

There may be soreness and redness of the mouth and throat.

SECTION: 12

Ecological information

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ECOTOXICITY VALUES:

No data available.

12.2 PERSISTENCE AND DEGRADABILITY

PERSISTENCE AND DEGRADABILITY: Biodegradable.

12.3 BIOACCUMULATIVE POTENTIAL

BIOACCUMULATIVE POTENTIAL: No bioaccumulation potential.

12.4 MOBILITY IN SOIL

12.5 RESULTS OF PBT AND VPVB ASSESSMENT

PBT IDENTIFICATION:

This product is not identified as a PBT/vPvB substance.

12.6 OTHER ADVERSE EFFECTS

OTHER ADVERSE EFFECTS: Negligible ecotoxicity.

INHALATION:

There may be irritation of the throat with a feeling of tightness in the chest Exposure may cause coughing or wheezing.

DELAYED / IMMEDIATE EFFECTS:

Delayed effects can be expected after long-term exposure.



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section: 13 Disposal considerations

13.1 WASTE TREATMENT METHODS

DISPOSAL OPERATIONS:

Transfer to a suitable container and arrange for collection by specialised disposal company.

NB:

The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

SECTION: 14

Transport information

TRANSPORT CLASS:

This product does not require a classification for transport.

SECTION: 15

Regulatory information

15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE

SPECIFIC REGULATIONS: Not applicable.

15.2 CHEMICAL SAFETY ASSESSMENT

CHEMICAL SAFETY ASSESSMENT:

A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

SECTION: 16

Other information

OTHER INFORMATION

OTHER INFORMATION:

According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 * indicates text in the SDS which has changed since the last revision.

PHRASES USED IN 5.2 AND 5.3:

H317: May cause an allergic skin reaction. H319: Causes serious eye irritation.

LEGAL DISCLAIMER:

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.





