# For Your Inspiration SAFETY DATA SHEET GPIO56

Compilation date: OI-O3-2O23

SECTION I:

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

NAILS AND BEAUTY

#### **PRODUCT IDENTIFIER** 1.1

PRODUCT NAME: Bosslady

#### 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.

#### DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET 1.3

### COMPANY NAME:

By Ström AB Tillgängligheten 3B 417 IO Göteborg Sweden

#### 1.4 **EMERGENCY TELEPHONE NUMBER**

### SECTION: 2

Hazards identification

#### CLASSIFICATION OF THE SUBSTANCE OR MIXTURE 2.1

CLASSIFICATION UNDER CLP:

Aquatic Chronic 3: H412; Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. IA: H317

#### 2.2 LABEL ELEMENTS

### LABEL ELEMENTS:

HAZARD STATEMENTS:

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H319: Causes serious eye irritation.

H412: Harmful to aquatic life with long lasting effects.

HAZARD PICTOGRAMS:

GHSO7: Exclamation mark 🏠

SIGNAL WORDS:

Warnina

#### 2.3 **OTHER HAZARDS**

PBT:

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

MOST IMPORTANT ADVERSE EFFECTS:

Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Harmful to aquatic life with long lasting effects.

### PRECAUTIONARY STATEMENTS:

P261: Avoid breathing dust/fume/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 supplemental first aid instruction on this label)

P362+P364: Take off contaminated clothing and wash it before reuse.



PRODUCT CODE:

GPIO56



**Revision No:1** 





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# SECTION: 3

Composition/information on ingredients

### 3.1 MIXTURES

hazardous ingredients:					
EINECS	CAS	PBT / WEL	CLP Classification	Percent	
ALIPHATIC URETHANE ACRYLATE					
-	-	-	Skin Sens. 1A: H317	25-55%	
POLYETHYLENGLYCOL2OODIMETHACRYLA	TE	·			
-	25852-47-5	-	-	5-25%	
ACRYLIC RESIN				1	
-	264888-31-5	-	Skin Sens. 1A: H317; Aquatic Chronic 4: H413	5-25%	
TPO-L					
282-810-6	84434-11-7	-	Aquatic Chronic 3: H4I2	5-25%	
TRICYCLODECANDIMETHANOLDIACRYLAT	<u>'</u>	·			
255-901-3	42594-17-2	-	Aquatic Chronic 2: H411; Skin Sens. 18: H317	5-25%	
PEG-DIACRYLATE					
-	26570-48-9	-	Skin Irrit. 2: H315; Eye Dam. 1: H318; Skin Sens. 1: H317	1-5%	
TRIETHYLENE GLYCOL DIMETHACRYLATE					
203-652-6	109-16-0	-	Skin Sens. 1: H317; Aquatic Chronic 3: H412	1-5%	
ALIPHATIC URETHANE DIACRYLATE					
-	-	-	Skin Irrit. 2: H315; Eye Irrit. 2: H319	1-5%	
ETHOXYLATED TRIMETHYLOLPROPANE TRIA				1	
500-066-5	28961-43-5		Eye Irrit. 2: H319; Skin Sens. 1: H317	O.I-I%	
NEOPENTYLGLYCOLPROPOXYALDIACRYLA	NT			<u> </u>	
617-546-6	84170-74-1	-	Skin Sens. 1B: H317; Aquatic Chronic 2: H411	O.I-I%	
METHYL TOLUENE-4-SULPHONATE					
201-283-5	80-48-8	-	Acute Tox. 4: H3O2; Skin Irrit. 2: H315; Eye Irrit. 2: H319; Skin Sens. 18: H317	O.I-I%	

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.

#### INGESTION:

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#### Wash out mouth with water. Consult a doctor.

INHALATION:

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

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.

#### 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.

### 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. Use water spray to cool containers.

#### 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. Turn leaking containers leak-side up to prevent the escape of liquid.

#### 6.2 ENVIRONMENTAL PRECAUTIONS

ENVIRONMENTAL PRECAUTIONS:

Do not discharge into drains or rivers. Contain the spillage using bunding

### 6.3 METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

### CLEAN-UP PROCEDURES:

Absorb into dry earth or sand. 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 mists in the air.

### 7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

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#### STORAGE CONDITIONS:

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

#### 7.3 SPECIFIC END USE(S)

SPECIFIC END USE(S):

No data available.

#### 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

### 9.2 OTHER INFORMATION

OTHER INFORMATION: No data available.

#### EYE PROTECTION:

Safety glasses. Ensure eye bath is to hand.

SKIN PROTECTION: Protective clothing.



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## 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.

### 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
Skin corrosion/irritation	DRM	Hazardous: calculated
Serious eye damage/irritation	OPT	Hazardous: calculated
Respiratory/skin sensitisation	-	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.

#### 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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# SECTION: 12 Ecological information

### ΙΣ.Ι ΤΟΧΙΟΙΤΥ

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

MOBILITY: Readily absorbed into 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.

# 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.







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#### 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:

H3O2: Harmful if swallowed.

- H315: Causes skin irritation.
- H317: May cause an allergic skin reaction.
- H318: Causes serious eye damage.

H319: Causes serious eye irritation.

H4II: Toxic to aquatic life with long lasting effects.

H412: Harmful to aquatic life with long lasting effects.

H413: May cause long lasting harmful effects to aquatic life.

#### 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. (i)