



SECTION 1:

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



### 1.1 PRODUCT IDENTIFIER

PRODUCT NAME:  
Hazel

PRODUCT CODE:  
GPI054

### 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 10 Göteborg  
Sweden

EMAIL:  
[contact@bystrom.beauty](mailto:contact@bystrom.beauty)

### 1.4 EMERGENCY TELEPHONE NUMBER

SECTION: 2

Hazards identification



### 2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

CLASSIFICATION UNDER CLP:  
Aquatic Chronic 3: H412; Eye Irrit. 2: H319;  
Skin Irrit. 2: H315; Skin Sens. 1A: H317

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.

### 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:

GHS07: Exclamation mark 

SIGNAL WORDS:

Warning

PRECAUTIONARY STATEMENTS:

P261: Avoid breathing dust/fumes/gas/mist/vapours/spray.  
P280: Wear protective gloves/protective clothing/eye protection/face protection.  
P302+P352: IF ON SKIN: Wash with plenty of water.  
P305+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 reuse.

### 2.3 OTHER HAZARDS

PBT:

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

## SECTION: 3

## Composition/information on ingredients



## 3.1 MIXTURES

## HAZARDOUS INGREDIENTS:

EINECS	CAS	PBT / WEL	CLP Classification	Percent
<b>ALIPHATIC URETHANE ACRYLATE</b>				
-	-	-	Skin Sens. 1A: H317	25-55%
<b>POLYETHYLENGLYCOL20ODIMETHACRYLATE</b>				
-	25852-47-5	-	-	5-25%
<b>ACRYLIC RESIN</b>				
-	264888-21-5	-	Skin Sens. 1A: H317; Aquatic Chronic 4: H413	5-25%
<b>TRICYCLODECANDIMETHANOLDIACRYLAT</b>				
255-901-3	42594-17-2	-	Aquatic Chronic 2: H411; Skin Sens. 1B: H317	5-25%
<b>TPO-L</b>				
282-810-6	84434-11-7	-	Aquatic Chronic 3: H412	1-5%
<b>PEG-DIACRYLATE</b>				
-	26570-48-9	-	Skin Irrit. 2: H315; Eye Dam. 1: H318; Skin Sens. 1: H317	1-5%
<b>PEG-4-DIMETHACRYLATE</b>				
-	-	-	Skin Irrit. 2: H315; Eye Irrit. 2: H31	1-5%
<b>ALIPHATIC URETHANE DIACRYLATE</b>				
-	-	-	Skin Irrit. 2: H315; Eye Irrit. 2: H31	1-5%
<b>NEOPENTYLGLYCOLPROPOXYALDIACRYLAT</b>				
617-546-6	84170-74-1	-	Skin Sens. 1B: H317; Aquatic Chronic 2: H411	0.1-1%
<b>PEG-4 TRIMETHYLOLPROPANE TRIACRYLATE</b>				
-	28961-43-5	-	Eye Irrit. 2: H319; Skin Sens. 1: H317	0.1-1%
<b>METHYL TOLUENE-4-SULPHONATE</b>				
201-283-5	80-48-8	-	Acute Tox. 4: H302; Skin Irrit. 2: H315; Eye Irrit. 2: H319; Skin Sens. 1B: H317	0.1-1%

## 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:

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.

### 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.  
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

### 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 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.

### 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.  
Respiratory protective device with particle filter.

HAND PROTECTION:

Protective gloves.

EYE PROTECTION:

Safety glasses.  
Ensure eye bath is to hand.

SKIN PROTECTION:

Protective clothing.

SECTION: 9

## Physical and chemical properties



### 9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

### 9.2 OTHER INFORMATION

OTHER INFORMATION:

No data available.

## SECTION: IO

## Stability and reactivity

**IO.1 REACTIVITY**

## REACTIVITY:

Stable under recommended transport or storage conditions.

**IO.2 CHEMICAL STABILITY**

## CHEMICAL STABILITY:

Stable under normal conditions.

**IO.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.

**IO.5 INCOMPATIBLE MATERIALS**

## MATERIALS TO AVOID:

Strong oxidising agents.  
Strong acids.

**IO.6 HAZARDOUS DECOMPOSITION PRODUCTS**

## HAZ. DECOMP. PRODUCTS:

In combustion emits toxic fumes.

## SECTION: II

## Toxicological information

**II.1 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.

SECTION: 12

## Ecological information



### 12.1 TOXICITY

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.

## 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:

H302: Harmful if swallowed.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H318: Causes serious eye damage.

H319: Causes serious eye irritation.

H411: 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.