

Safety Data Sheet

according to Regulation (EC) No. 453/2010

Date of issue: 20/06/2017 Revision date: : Version: 3.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product form : Mixture

Product name : Soothing Soak Off Remover

Product code : Soak Off Remover

Type of product : Solvents
Product group : Blend

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses

Main use category : Professional use

Industrial/Professional use spec : For professional use only

Function or use category : Cosmetics

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

NAIL SYSTEMS INTERNATIONAL

2 Union Hill Road

19428 W. Conshohocken, PA - UNITED STATES T 877-354-8130 or 610-825-1524 - F 610-825-2738

www.nsinails.com

1.4. Emergency telephone number

Emergency number : Infotrac (800) 535-5053 - Outside USA +1 352 323 3500

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

 Flam. Liq. 2
 H225

 Eye Irrit. 2
 H319

 STOT SE 3
 H336

Full text of H-phrases: see section 16

2.2. Label elements

Labeling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)





GHS02

Signal word (CLP) : Danger Hazardous ingredients : Acetone

Hazard statements (CLP) : H225 - Highly flammable liquid and vapor

H319 - Causes serious eye irritation H336 - May cause drowsiness or dizziness

Precautionary statements (CLP) : P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking

P233 - Keep container tightly closed

P240 - Ground/bond container and receiving equipment

P241 - Use explosion-proof electrical/ventilating/lighting/... equipment

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray P264 - Wash hands, forearms and face thoroughly after handling

2.3. Other hazards

Adverse physicochemical, human health and : Highly flammable liquid and vapor. May cause drowsiness or dizziness. Causes serious eye

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environmental effects irritation.

SECTION 3: Composition/Information on ingredients

Not applicable

Mixture 3.2.

| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|--|---|-------|---|
| Acetone | (CAS No) 67-64-1 (EC no) 200-662-2 (EC index no) 606-001-00-8 | <93 | Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336 |
| Glycine Soja Oil | (CAS No) 8001-22-7 (EC no) 232-274-4 | >3 | Not classified |
| Carthmus Tinctorius Seed Oil | (CAS No) 8001-23-8 (EC no) 201-638-4 | >2 | Not classified |
| Fragrance | | >1 | Not classified |
| CI 60725 (Violet 2) | (CAS No) 81-48-1 (EC no) 201-353-5 | >0.5 | Not classified |
| Diisostearoyl Trimethylpropane Siloxy Silicate | | >0.25 | Not classified |

Full text of H-statements: see section 16

SECTION 4: First aid measures

Description of first aid measures

First-aid measures general : Call a poison center/doctor/physician if you feel unwell.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing.

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to First-aid measures after eye contact do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion : Call a poison center/doctor/physician if you feel unwell.

Most important symptoms and effects, both acute and delayed

Symptoms/injuries : May cause drowsiness or dizziness.

Symptoms/injuries after eye contact : Eye irritation.

Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

Extinguishing media

: Water spray. Dry powder. Foam. Carbon dioxide. Suitable extinguishing media

5.2. Special hazards arising from the substance or mixture

Fire hazard : Highly flammable liquid and vapor.

Hazardous decomposition products in case of

: Toxic fumes may be released.

5.3. **Advice for firefighters**

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing

apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid breathing

dust/fume/gas/mist/vapors/spray. Avoid contact with skin and eyes.

6.1.2. For emergency responders

: Do not attempt to take action without suitable protective equipment. For further information Protective equipment

refer to section 8: "Exposure controls/personal protection".

Environmental precautions

Avoid release to the environment.

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6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public

waters.

Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling

: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapors may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Use only outdoors or in a well-ventilated area. Avoid breathing dust/fume/gas/mist/vapors/spray. Avoid contact with skin and eyes.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the

product.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Ground/bond container and receiving equipment.

Storage conditions : Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

| Soothing Soak Off Remover | othing Soak Off Remover | | |
|---------------------------|-------------------------|------------|--|
| EU | Local name | Acetone | |
| EU | IOELV TWA (mg/m³) | 1210 mg/m³ | |
| EU | IOELV TWA (ppm) | 500 ppm | |

8.2. Exposure controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Hand protection : Protective gloves
Eye protection : Safety glasses

Skin and body protection : Wear suitable protective clothing

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

Environmental exposure controls : Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid
Appearance : Purple.
Color : Purple.

Odor : acetone odor. fruity odor.

Odor threshold : No data available pH : No data available Relative evaporation rate (butyl acetate=1) : No data available Melting point : Not applicable Freezing point : No data available

Boiling point : $56 \,^{\circ}\text{C}$ Flash point : $-20 \,^{\circ}\text{C}$

Auto-ignition temperature : No data available
Decomposition temperature : No data available
Flammability (solid, gas) : Not applicable

Vapor pressure : 177 mm Hg @20 deg C
Relative vapor density at 20 °C : No data available
Relative density : No data available

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Specific gravity / density : 0.8
Relative gas density : 2

Solubility : completely soluble.

Log Pow : 58.1 @ 20 deg C

Viscosity, kinematic : No data available

Viscosity, dynamic : No data available

Explosive properties : No data available

Oxidizing properties : No data available

Explosion limits : 2.3 vol %

13 vol %

No additional information available

Other information

SECTION 10: Stability and reactivity

10.1. Reactivity

Highly flammable liquid and vapor.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified Skin corrosion/irritation : Not classified

Serious eye damage/irritation : Causes serious eye irritation.

Respiratory or skin sensitization : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified

Specific target organ toxicity (single exposure) : May cause drowsiness or dizziness.

Specific target organ toxicity (repeated

exposure)

: Not classified

Aspiration hazard : Not classified

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

Soothing Soak Off Remover

Log Pow 58.1 @ 20 deg C

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

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12.6. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

Additional information : Flammable vapors may accumulate in the container.

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

14.1. UN number

UN-No. (ADR) : 1090 UN-No. (IATA) : 1090

14.2. UN proper shipping name

Proper Shipping Name (ADR) : ACETONE
Proper Shipping Name (IATA) : Acetone

Transport document description (ADR) : UN 1090 ACETONE, 3, II, (D/E)

14.3. Transport hazard class(es)

ADR

Transport hazard class(es) (ADR) : 3
Hazard labels (ADR) : 3



IATA

Transport hazard class(es) (IATA) : 3
Hazard labels (IATA) : 3



14.4. Packing group

Packing group (ADR) : II
Packing group (IATA) : II

14.5. Environmental hazards

Dangerous for the environment : No

Other information : No supplementary information available

14.6. Special precautions for user

- Overland transport

Classification code (ADR) : F1
Limited quantities (ADR) : 11
Excepted quantities (ADR) : E2

Packing instructions (ADR) : P001, IBC02, R001

Mixed packing provisions (ADR) : MP19
Portable tank and bulk container instructions : T4

(ADR)

Portable tank and bulk container special : TP1

provisions (ADR)

Tank code (ADR) : LGBF Vehicle for tank carriage : FL

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: 2 Transport category (ADR)

Special provisions for carriage - Operation : S2, S20

(ADR)

: 33 Hazard identification number (Kemler No.)

Orange plates

Tunnel restriction code (ADR) : D/E **EAC** : •2YE

- Air transport

PCA Excepted quantities (IATA) : E2 PCA Limited quantities (IATA) : Y341 PCA limited quantity max net quantity (IATA) : 1L PCA packing instructions (IATA) : 353 PCA max net quantity (IATA) : 5L CAO packing instructions (IATA) 364 CAO max net quantity (IATA) : 60L ERG code (IATA) : 3H

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. **EU-Regulations**

Contains no REACH substances with Annex XVII restrictions

Contains no REACH candidate substance

Contains no REACH Annex XIV substances.

15.1.2. **National regulations**

Germany

VwVwS Annex reference : Water hazard class (WGK) 2, hazardous to water (Classification according to VwVwS, Annex

12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV

: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)

Netherlands

SZW-lijst van kankerverwekkende stoffen : Glycine Soja Oil is listed SZW-lijst van mutagene stoffen : Glycine Soja Oil is listed

NIET-limitatieve lijst van voor de voortplanting giftige stoffen - Borstvoeding

: None of the components are listed

NIET-limitatieve lijst van voor de voortplanting

giftige stoffen - Vruchtbaarheid

: None of the components are listed

NIET-limitatieve lijst van voor de voortplanting giftige stoffen - Ontwikkeling

: None of the components are listed

Denmark Classification remarks

: Emergency management guidelines for the storage of flammable liquids must be followed

: Young people below the age of 18 years are not allowed to use the product Recommendations Danish Regulation

Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Full text of H- and FLIH-phrases

| Tull text of TT und EGTT prinaded. | The dia Cont philaded. | | |
|------------------------------------|---|--|--|
| Eye Irrit. 2 | Serious eye damage/eye irritation Category 2 | | |
| Flam. Liq. 2 | Flammable liquids Category 2 | | |
| STOT SE 3 | Specific target organ toxicity (single exposure) Category 3 | | |

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| H225 | Highly flammable liquid and vapor |
|------|-----------------------------------|
| H319 | Causes serious eye irritation |
| H336 | May cause drowsiness or dizziness |

SDS EU (REACH Annex II)

For EU Regulatory Inquiries, please contact:

Biorius Rue de la Croyere 10A BE-7170 MANAGE Tel: 32 2 888 40 10

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