

SAFETY DATA SHEET**Re-Cover**

The safety data sheet is in accordance with Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

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

Date issued 13.10.2020

Revision date 04.04.2018

1.1. Product identifier

Product name Re-Cover

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

Use of the substance / preparation For maintaining oiled surfaces.

1.3. Details of the supplier of the safety data sheet

Company name Synteko AB

Postal address Olof Wijksväg 9

Postcode SE-444 65

City Jörlanda

Country Sverige

Telephone number 0046 303-563 30

Fax 0046 303-563 32

Email info@synteko.com

Website <http://www.synteko.com>

Contact person Jörgen Kaldemark

1.4. Emergency telephone number

Emergency telephone Telephone number: 112
Description: In case of medical emergency call

SECTION 2: Hazards identification**2.1. Classification of the substance or mixture**

Classification according to Regulation (EC) No 1272/2008 [CLP / GHS]	EUH 066
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2.2. Label elements

Composition on the label	n-Paraffin C5-20 50 -60 %
Hazard statements	EUH 066 Repeated exposure may cause skin dryness or cracking.
Precautionary statements	<p>P280 Wear protective gloves / protective clothing / eye protection / face protection.</p> <p>P303+P361+P353 IF ON SKIN (or hair): Remove / Take off immediately all contaminated clothing. Rinse skin with water / shower.</p> <p>P301+P310 IF SWALLOWED: Immediately call a POISON CENTER / doctor.</p> <p>P331 Do NOT induce vomiting.</p> <p>P405 Store locked up.</p> <p>P501 Dispose of contents / container to an approved recipient of hazardous waste.</p>

2.3. Other hazards

Other hazards	When spray applying see section 8.
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SECTION 3: Composition / information on ingredients

3.2. Mixtures

Substance	Identification	Classification	Contents	Notes
n-Paraffin C5-20	CAS No.: 64771-72-8 EC No.: 265-233-4 REACH Reg. No.: 02-2119675247-30-0000	Asp. tox 1; H304 EUH 066	50 -60 %	

SECTION 4: First aid measures

4.1. Description of first aid measures

General	Get medical advice/attention. Never give anything by mouth to an unconscious person.
Inhalation	Use with adequate ventilation. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If breathing is irregular or stopped, use artificial respiration. Never give anything by mouth to an unconscious person. Get medical advice/attention.
Skin contact	Remove/Take off immediately all contaminated clothing. IF ON SKIN: Wash with plenty of soap and water. Do NOT use solvents or thinners.
Eye contact	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
Ingestion	Do NOT induce vomiting. IF SWALLOWED: Call a POISON CENTER or doctor/ physician if you feel unwell.

Risk of aspiration or chemical pneumonia.

4.2. Most important symptoms and effects, both acute and delayed

General symptoms and effects	IF INHALED: May cause an asthma-like shortness of breath. IF SWALLOWED: May cause stomach and vomiting. IF ON SKIN: Prolonged contact may cause redness, irritation and dry skin.
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4.3. Indication of any immediate medical attention and special treatment needed

Medical treatment	No specific treatment necessary.
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SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media	Recommended extinguishing media : alcohol resistant foam, CO ₂ , powders, water spray. Do not use water jet.
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5.2. Special hazards arising from the substance or mixture

Fire and explosion hazards	Fire will produce dense black smoke. Decomposition products can be hazardous. At high temperatures create: Carbon monoxide (CO), carbon dioxide (CO ₂), smoke, nitrogen gases (NO _x).
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5.3. Advice for firefighters

Personal protective equipment	Wear respiratory protection.
Other information	Eliminate all ignition sources if safe to do so. Do not allow run-off from fire fighting to enter drains or water courses.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures	Refer to protective measures listed in sections 7 and 8.
Personal protection measures	In case of inadequate ventilation wear respiratory protection. Wear fire / flame resistant / retardant clothing. Use personal protective equipment as required. Wear cold insulating gloves / face shield / eye protection. Wear protective gloves / protective clothing / eye protection / face protection. Avoid breathing dust / fume / gas / mist / vapours / spray. If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/ attention if you feel unwell.

6.2. Environmental precautions

Environmental precautionary measures	Avoid release to the environment. Collect spillage. If the product contaminates lakes, rivers or sewers, inform appropriate authorities in accordance with local regulations.
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6.3. Methods and material for containment and cleaning up

Cleaning method	Keep away from sources of ignition and ventilate the area. Contain and collect
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	spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13). Clean preferably with a detergent; avoid use of solvents.
Containment	Store in a well-ventilated place.

6.4. Reference to other sections

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Handling	Vapours may form explosive mixtures with air. Avoid spilling, skin- and eye contact. Avoid breathing dust / fume / gas / mist / vapours / spray. Avoid breathing dust.
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Protective safety measures

Protective safety measures	Remove contaminated clothing and protective gear before you get to an area where meals are taken.
Safety measures to prevent fire	<p>Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air. Prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour concentration higher than the occupational exposure limits.</p> <p>In addition, the product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Electrical equipment should be protected to the appropriate standard.</p> <p>Preparation may charge electrostatically: always use earthing leads when transferring from one container to another. Do not eat, drink or smoke when using this product.</p>
Additional information	Never use pressure to empty : container is not a pressure vessel. For personal protection see Section 8.

7.2. Conditions for safe storage, including any incompatibilities

Storage	Keep only in original container. Store in a well-ventilated place. Keep container tightly closed. Keep cool. Protect from sunlight. Store in a dry place. Ensure that the safety legislation laws are followed. Store in accordance with applicable regulations for good chemical practice.
Conditions to avoid	Keep away from heat / sparks / open flames / hot surfaces. — No smoking. Protect from sunlight. Keep away from oxidizing agents, from strongly alkaline and strongly acid materials. Prevent unauthorized access.

Conditions for safe storage

Storage temperature	Value: 5 - 25 Celsius
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7.3. Specific end use(s)

Recommendations	Do not handle until all safety precautions have been read and understood.
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SECTION 8: Exposure controls / personal protection

8.1. Control parameters

Substance	Identification	Exposure limits	TWA Year
n-Paraffin C5-20	CAS No.: 64771-72-8	Limit value (8 h) : 350 mg/m ³ Limit value (short term) Value: 500 mg/m ³	

8.2. Exposure controls

Precautionary measures to prevent exposure

Appropriate engineering controls	Use with adequate ventilation. If possible this should be achieved by local extraction and good exhaust ventilation. If these are not sufficient to maintain concentrations of particulates and solvent vapors below the OEL, suitable respiratory equipment.
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Eye / face protection

Suitable eye protection	Wear cold insulating gloves / face shield / eye protection.
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Hand protection

Hand protection	Wear cold insulating gloves / face shield / eye protection.
Skin- / hand protection, long term contact	For prolonged or repeated contact use gloves made of neoprene (1-4h) or nitrile (>4h).
Suitable materials	Barrier creams may help to protect the skin, but they should however not be used once exposure has occurred.

Skin protection

Skin protection (except hands)	Wear fire / flame resistant / retardant clothing.
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Respiratory protection

Respiratory protection	Respiratory protection with gas filter (brown A) must be used if air concentration exceeds acceptable level (OEL).
Mask type	When spraying, use half-or full face mask with filter P2 (IIB) to spray.

Exposure controls

Safety measures for consumer use of the chemical	Read label before use.
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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	Liquid.
Colour	As solvent.

Odour limit	Comments: Not applicable.
pH	Status: In delivery state Comments: Not determined.
	Status: In aqueous solution Comments: Not determined .
Melting point / melting range	Comments: Not determined.
Boiling point / boiling range	Comments: Not determined.
Flash point	Value: 65 °C
Evaporation rate	Comments: Not determined.
Flammability (solid, gas)	flammable class 3
Lower explosion limit with unit of measurement	Value: 0,6 %
Upper explosion limit with units of measurement	Value: 6,5 %
Vapour pressure	Comments: Not determined.
Vapour density	Comments: Not determined.
Relative density	Value: 0,78 g/ml Method: ASTM 6450 Temperature: 20 °C
Solubility in water	Non-soluble.
Partition coefficient: n-octanol/water	Comments: Not applicable.
Viscosity	Value: > 20,5 mm ² /s Temperature: 40 °C
Explosive properties	Not explosive.

9.2. Other information

Physical hazards

Content of VOC	Value: 616 g/l Comments: Initial boiling point less than or equal to 250°C
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SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity	No reactive.
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10.2. Chemical stability

Stability	Stable under recommended storage and handling conditions (see section 7). Risk of self-ignition in porous materials such as such as insulation, cloths, etc.
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10.3. Possibility of hazardous reactions

Possibility of hazardous reactions	No dangerous if handled according to Technical Information.
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10.4. Conditions to avoid

Conditions to avoid	Avoid too high temperature heat for prolonged time.
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10.5. Incompatible materials

Materials to avoid	Keep away from oxidizing agents, strongly alkaline and strongly acid materials in order to avoid exothermic reaction.
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10.6. Hazardous decomposition products

Hazardous decomposition products	When exposed to high temperature may produce hazardous decomposition products such as carbon monoxide and dioxide, smoke, oxides of nitrogen.
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SECTION 11: Toxicological information

11.1. Information on toxicological effects

Other information regarding health hazards

Inhalation	May cause respiratory irritation.
Skin contact	Prolonged or repeated skin contact may cause irritation, dry skin, cracked skin.
Eye contact	May cause temporary eye irritation
Aspiration hazard, human experience	When applying see section 8.

SECTION 12: Ecological information

12.1. Toxicity

Aquatic, comments	Low toxicity to aquatic organisms.
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12.2. Persistence and degradability

12.3. Bioaccumulative potential

Bioaccumulative potential	Not determined.
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12.4. Mobility in soil

Mobility	Not determined.
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12.5. Results of PBT and vPvB assessment

PBT assessment results	Not classified as PBT / vPvB of current EU criteria.
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12.6. Other adverse effects

Other adverse effects, comments	None known.
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SECTION 13: Disposal considerations

13.1. Waste treatment methods

Specify the appropriate methods of disposal	Collect spillage. Avoid release to the environment. Wastes and empty containers should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act.
Product classified as hazardous waste	Yes
EWC waste code	EWC: 08 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS, National waste code: 01, National wastegroup: 11

SECTION 14: Transport information

14.1. UN number

Comments	Not dangerous goods. Transport in accordance with national law and ADR for road, RID for rail, IMDG for sea and ICAO / IATA for air. For complete information on transport, see transport document.
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14.2. UN proper shipping name

ADR/RID/ADN	---
IMDG	---
ICAO/IATA	---

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

IMDG Marine pollutant	No
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14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

SECTION 15: Regulatory information

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

Legislation and regulations	Classification and labeling of substances under Directive 67/548/EC, 1999/45/EC, see section 3. Classification and labeling of substances according to Regulation (EC) 1272/2008 (CLP) is in section 3.
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The labeling of the product according to EC directives 67/548/EEC, 1999/45/EC, see section 2.

Classification and labeling of substances according to Regulation (EC) 1272/2008 (CLP) is in section 2.

Safety data sheet is designed according to EU Commission Regulation No. 1907/2006.

15.2. Chemical safety assessment

Chemical safety assessment performed No

SECTION 16: Other information

List of relevant H-phrases (Section 2 and 3) EUH 066 Repeated exposure may cause skin dryness or cracking.
H304 May be fatal if swallowed and enters airways.

Version 1

Comments The information of this SDS is based on the present state of our knowledge and on current EU and national laws. The product is not to be used for other purposes than those specified under section 1 without first obtaining written handling instruction. It is always the responsibility of the user to take all necessary steps in order to fulfill the demand laid down in the local rules and legislation. The information in this SDS is meant as a description of the safety requirements of our product : it is not to be considered as a guarantee of the products' properties.