

Safety Data Sheet

in accordance with HSNO

Date of issue: 08.04.2026

Version number 5.6 (replaces version 5.5)

Revision: 08.04.2026

SECTION 1: Identification of the substance or mixture and of the supplier

Other means of identification

Trade name: End Grain Sealing Wax

Article number: 5735

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

No further relevant information available.

Application of the substance / the mixture

Paint

Coating compound/ Surface coating/ paint

Details of the supplier of the safety data sheet

Manufacturer/Supplier: Osmo Holz und Color GmbH & Co. KG
Affhüppen Esch 12
D-48231 Warendorf
Germany

Further information obtainable from:

Product safety department
Tel.: +49 (0) 251 / 692 - 188
Fax: +49 (0) 251 / 692 - 462
e-mail: helmut.starp@osmo.de

Emergency telephone number:

National Poison Centre: 0800 764 766 (0800 POISON)
Chemcall 24/7 Emergency Response Service: 0800 243 622 (0800 CHEMCALL)
Emergency Services (Fire, Ambulance, Police): Dial 111

Importer

Bailey Wood
Osmo New Zealand 2025 Limited
8011 Christchurch
362 Cashel Street
Neuseeland
E-Mail: info@osmo.co.nz
Telefon: 00649575/9849
Mobil: 00642192/9555

SECTION 2: Hazards identification

Classification of the substance or mixture

Flammable liquids Category 3 H226 Flammable liquid and vapour.

Additional information: For the wording of the listed hazard phrases refer to section 16.
HSNO Classes: 3.1C

Label elements

Hazard pictograms



GHS02

(Contd. on page 2)

Safety Data Sheet

in accordance with HSNO

Date of issue: 08.04.2026

Version number 5.6 (replaces version 5.5)

Revision: 08.04.2026

Trade name: End Grain Sealing Wax

(Contd. of page 1)

Signal word

Warning

Hazard statements

H226 Flammable liquid and vapour.

Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P210 Keep away from flames and hot surfaces. No smoking.

P280 Wear protective gloves / eye protection.

P370+P378 In case of fire: Use CO₂, powder or water spray to extinguish.

P403+P235 Store in a well-ventilated place. Keep cool.

P501 Dispose of contents/container in accordance with national regulations.

Other hazards

Always wear a dust mask when sanding.

Observe the general safety regulations when handling chemicals.

Results of PBT and vPvB assessment**PBT:**

Not applicable

vPvB:

Not applicable

SECTION 3: Composition/Information on ingredients

Mixtures**Description:**

Mixture of substances listed below with nonhazardous additions.

Dangerous components:

CAS: 64742-48-9 EC number: 918-481-9	aliphatic hydrocarbons, C10-C13 n-alkanes, i-alkanes, cyclics, aromatics < 2 % Aspiration hazard Category 1, H304; Flammable liquids Category 4, H227	25–50%
CAS: 64742-49-0 EC number: 927-241-2	aliphatic hydrocarbons, C9-C10 Flammable liquids Category 3, H226; Aspiration hazard Category 1, H304; Specific target organ toxicity - single exposure Category 3, H336; Hazardous to the aquatic environment chronic Category 3, H412	≥10-<20%
CAS: 34590-94-8 EINECS: 252-104-2	Dipropylene glycol monomethyl ether Flammable liquids Category 4, H227	≤2.5%
CAS: 84418-68-8 EINECS: 282-780-4	Neodecanoic acid, zinc salt, basic Hazardous to the aquatic environment acute Category 1, H400; Hazardous to the aquatic environment chronic Category 2, H411; Flammable liquids Category 4, H227	≥0.25–≤1%

SVHC

Not applicable

Additional information:

For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

Description of first aid measures**General information:**

Take affected persons out into the fresh air.

(Contd. on page 3)

Safety Data Sheet

in accordance with HSNO

Date of issue: 08.04.2026

Version number 5.6 (replaces version 5.5)

Revision: 08.04.2026

Trade name: End Grain Sealing Wax

(Contd. of page 2)

After inhalation:	Supply fresh air; consult doctor in case of complaints. In case of unconsciousness place patient stably in side position for transportation.
After skin contact:	Immediately wash with water and soap and rinse thoroughly. If skin irritation or rash occurs: Get medical advice/attention.
After eye contact:	Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
After swallowing:	If swallowed, seek medical advice immediately and show this container or label. Do NOT induce vomiting.
Most important symptoms and effects, both acute and delayed	Headache Dizziness
Indication of any immediate medical attention and special treatment needed	If swallowed or in case of vomiting, danger of entering the lungs.

SECTION 5: Fire fighting measures

Extinguishing media	
Suitable extinguishing agents:	CO ₂ , powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
For safety reasons unsuitable extinguishing agents:	Water with full jet
Special hazards arising from the substance or mixture	Formation of toxic gases is possible during heating or in case of fire.
Advice for firefighters	
Protective equipment:	Mouth respiratory protective device. Do not inhale explosion gases or combustion gases. General measures for chemical fires.
Additional information	Dispose of fire debris and contaminated fire fighting water in accordance with official regulations. Cool endangered receptacles with water spray.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures	Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation Keep away from ignition sources. Wear protective clothing.
--	---

(Contd. on page 4)

Safety Data Sheet

in accordance with HSNO

Date of issue: 08.04.2026

Version number 5.6 (replaces version 5.5)

Revision: 08.04.2026

Trade name: End Grain Sealing Wax

(Contd. of page 3)

For non-emergency personnel

No action shall be taken involving any personal risk or without suitable training.

For emergency responders

Wear protective equipment. Keep unprotected persons away.

Environmental precautions:

Inform respective authorities in case of seepage into water course or sewage system.

Do not allow to enter sewers/ surface or ground water.

Methods and material for
containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders).

Dispose of the material collected according to regulations.

Dispose contaminated material as waste according to section 13.

Ensure adequate ventilation.

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

Precautions for safe handling

Use only in well ventilated areas.

Keep away from heat and direct sunlight.

Keep receptacles tightly sealed.

Prevent formation of aerosols.

Open and handle receptacle with care.

General protective and hygienic measures:

Wash hands before breaks and at the end of work.

Do not inhale gases / fumes / aerosols.

Do not eat, drink, smoke or sniff while working.

Do not carry product impregnated cleaning cloths in trouser pockets.

Information about fire - and explosion protection:

Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

Keep respiratory protective device available.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Conditions for safe storage, including any incompatibilities
Storage:
Requirements to be met by
storerooms and receptacles:

Store only in the original receptacle.

Store in a cool location.

Information about storage in
one common storage facility:

Not required

Further information about
storage conditions:

Keep container tightly sealed.

Store in cool, dry conditions in well sealed receptacles.

Storage class:

3

(Contd. on page 5)

Safety Data Sheet

in accordance with HSNO

Date of issue: 08.04.2026

Version number 5.6 (replaces version 5.5)

Revision: 08.04.2026

Trade name: End Grain Sealing Wax

(Contd. of page 4)

Specific end use(s)

No further relevant information available.

SECTION 8: Exposure controls/personal protection

Control parameters

Ingredients with limit values that require monitoring at the workplace:
CAS: 34590-94-8 Dipropylene glycol monomethyl ether

 WES Long-term value: 308 mg/m³, 50 ppm

DNELs

CAS: 34590-94-8 Dipropylene glycol monomethyl ether

Oral	DNEL Verbraucher (Langzeit - systemische Effekte)	36 mg/kgKG/Tag
Dermal	DNEL Verbraucher (Langzeit - systemische Effekte)	121 mg/cm ²
Inhalative	Worker (chronic - Systemic health effec)	308 mg/m ³
	DNEL Verbraucher (Lanzzeit - systemische Effekte)	37.2 mg/m ³

PNECs

CAS: 34590-94-8 Dipropylene glycol monomethyl ether

PNEC sea water	1.9 mg/l
PNEC fresh water	19 mg/l
PNEC sediment (fresh water)	70.2 mg/kg
PNEC sediment (sea water)	7.02 mg/kg
PNEC soil	2.74 mg/kg
PNEC sewage treatment plant interrupted release	4,168 mg/l
	190 mg/l

Additional information:

The lists valid during the making were used as basis.

Exposure controls

Appropriate engineering controls

Ensure good ventilation/exhaustion at the workplace.

Individual protection measures, such as personal protective equipment

General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Do not eat, drink, smoke or sniff while working.

Do not carry product impregnated cleaning cloths in trouser pockets.

See Section 7 for information on safe handling.

Respiratory protection:

Not necessary if room is well-ventilated.

Use suitable respiratory protective device only when aerosol or mist is formed.

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

(Contd. on page 6)

Safety Data Sheet

in accordance with HSNO

Date of issue: 08.04.2026

Version number 5.6 (replaces version 5.5)

Revision: 08.04.2026

Trade name: End Grain Sealing Wax

(Contd. of page 5)

Hand protection

Half mask with round thread connection EN 148-1 (screw-on filter) and combination filter A1 - P2 according to German DIN EN 14387.

Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.

Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

For the permanent contact gloves made of the following materials are suitable:

Nitrile rubber, NBR

Recommended thickness of the material: ≥ 0.4 mm

For the mixture of chemicals mentioned below the penetration time has to be at least 480 minutes (Permeation according to EN 16523-1:2015: Level 6).

As protection from splashes gloves made of the following materials are suitable:

Nitrile rubber, NBR

Eye/face protection

Tightly sealed goggles

Body protection:

Protective work clothing

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties**General Information****Physical state**

Liquid

Colour:

Yellowish

Odour:

Mild

Odour threshold:

Not determined

Melting point/freezing point:

Undetermined

Boiling point or initial boiling point and boiling range

> 144 °C (> 291.2 °F)

Flammability

Not applicable

Lower and upper explosion limit**Lower:**

0.7 Vol % (Bezug: Lösemittel)

(Contd. on page 7)

Safety Data Sheet

in accordance with HSNO

Date of issue: 08.04.2026

Version number 5.6 (replaces version 5.5)

Revision: 08.04.2026

Trade name: End Grain Sealing Wax

(Contd. of page 6)

Upper:	6.0 Vol % (Bezug: Lösemittel)
Flash point:	>45 °C (>113 °F) (DIN EN ISO 2719)
Auto-ignition temperature:	240 °C (464 °F)
Decomposition temperature:	Not determined
pH	Mixture is non-polar/aprotic.
Viscosity:	
Kinematic viscosity at 20 °C (68 °F)	25-35 s (DIN EN ISO 2431/4mm) >21 mm ² /s (40°C) (calculated)
Dynamic:	Not determined
Solubility	
water:	Not miscible or difficult to mix.
Partition coefficient n-octanol/water (log value)	Not determined
Vapour pressure at 20 °C (68 °F):	10 hPa (7.5 mm Hg)
Density and/or relative density	
Density at 20 °C (68 °F):	0.88-0.95 g/cm ³ (7.344-7.928 lbs/gal) (DIN 51757)
Relative density	Not determined
Particle characteristics	Not applicable

Other information**Appearance:**
Form: Fluid

Important information on protection of health and environment, and on safety.
Ignition temperature:

Product is not selfigniting.

Explosive properties:

Product is not explosive. However, formation of explosive air/vapour mixtures are possible.

Change in condition**Evaporation rate**

Not determined

Information with regard to physical hazard classes

Explosives	Void
Flammable gases	Void
Aerosols	Void
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Flammable liquid and vapour.
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit flammable gases in contact with water	Void
Oxidising liquids	Void

(Contd. on page 8)

Safety Data Sheet

in accordance with HSNO

Date of issue: 08.04.2026

Version number 5.6 (replaces version 5.5)

Revision: 08.04.2026

Trade name: End Grain Sealing Wax

(Contd. of page 7)

Oxidising solids	Void
Organic peroxides	Void
Corrosive to metals	Void
Desensitised explosives	Void

SECTION 10: Stability and reactivity

Reactivity	No further relevant information available.
Chemical stability	
Thermal decomposition / conditions to be avoided:	No decomposition if used and stored according to specifications.
Possibility of hazardous reactions	Reacts with fabric soaked in the product (e.g. cleaning wool).
Conditions to avoid	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Incompatible materials:	No further relevant information available.
Hazardous decomposition products:	Carbon monoxide and carbon dioxide Nitrogen oxides (NO _x) Formation of toxic gases is possible during heating or in case of fire.

SECTION 11: Toxicological information

Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity Based on available data, the classification criteria are not met.

LD/LC50 values relevant for classification:

CAS: 64742-48-9 aliphatic hydrocarbons, C10-C13 n-alkanes, i-alkanes, cyclics, aromatics < 2 %

Oral	LD50	>5,000 mg/kg (rat)
Dermal	LD50	>5,000 mg/kg (rat)
Inhalative	LC50 / 4h	>5 mg/l (rat)

CAS: 64742-49-0 aliphatic hydrocarbons, C9-C10

Oral	LD50	>2,000 mg/kg (rat)
Dermal	LD50	>2,000 mg/kg (rat)
Inhalative	LC50 / 4h	>20 mg/l (rat)

CAS: 34590-94-8 Dipropylene glycol monomethyl ether

Oral	LD50	>5,000 mg/kg (rat)
Dermal	LD50	9,500 mg/kg (rat) 13,000–14,000 mg/kg (rabbit)
Inhalative	LC50 / 4h	1,667 mg/l (rat)

(Contd. on page 9)

Safety Data Sheet

in accordance with HSNO

Date of issue: 08.04.2026

Version number 5.6 (replaces version 5.5)

Revision: 08.04.2026

Trade name: End Grain Sealing Wax

(Contd. of page 8)

	LC50 / 72h	0.76 mg/l (selenastrum capricornutum)
CAS: 84418-68-8 Neodecanoic acid, zinc salt, basic		
Oral	LD50	>5,000 mg/kg (rat) (Acute Oral Toxicity)
Dermal	LD50	>3,640 mg/kg (rat) (Acute Dermal Toxicity)
	LC50 / 72h	2.05 mg/l (algae)

Primary irritant effect:**Skin corrosion/irritation** Based on available data, the classification criteria are not met.**Serious eye damage/irritation** Based on available data, the classification criteria are not met.**Respiratory or skin****sensitisation** Based on available data, the classification criteria are not met.**Germ cell mutagenicity** Based on available data, the classification criteria are not met.**Carcinogenicity** Based on available data, the classification criteria are not met.**Reproductive toxicity** Based on available data, the classification criteria are not met.**STOT-single exposure** Based on available data, the classification criteria are not met.**STOT-repeated exposure** Based on available data, the classification criteria are not met.**Aspiration hazard** Based on available data, the classification criteria are not met.**Subacute to chronic toxicity:** Based on available data, the classification criteria are not met.**Information on other hazards****Endocrine disrupting properties**

None of the ingredients is listed.

SECTION 12: Ecological information

Toxicity**Aquatic toxicity:****CAS: 64742-48-9 aliphatic hydrocarbons, C10-C13 n-alkanes, i-alkanes, cyclics, aromatics < 2 %**

EC50 / 48h >1,000 mg/l (Daphnia magna)

IC50 / 72h >1,000 mg/l (algae)

LC50 / 96h >1,000 mg/l (fish)

CAS: 64742-49-0 aliphatic hydrocarbons, C9-C10

EC50 / 24h <130 mg/l (Oncorhynchus mykiss (Regenbogenforelle))

>100 mg/l (selenastrum capricornutum)

CAS: 34590-94-8 Dipropylene glycol monomethyl ether

EC50 / 48h 70.2 mg/l

1,919 mg/l (Daphnia magna)

EC50/ 72h >969 mg/l (algae)

LC50 / 96h >10,000 mg/l (aquatic vertebrates - in vivo)

>1,000 mg/l (fish)

(Contd. on page 10)

Safety Data Sheet

in accordance with HSNO

Date of issue: 08.04.2026

Version number 5.6 (replaces version 5.5)

Revision: 08.04.2026

Trade name: End Grain Sealing Wax

(Contd. of page 9)

LC50 / 48h	5.3 mg/l (Oncorhynchus mykiss (Regenbogenforelle)) 1,919 mg/l (daphnia) 10.2 mg/l (Oncorhynchus mykiss (Regenbogenforelle))
CAS: 84418-68-8 Neodecanoic acid, zinc salt, basic	
IC50/ 3h	5.2 mg/l (activated sludge organism) (Activated Sludge, Respiration Inhibition Test)
LC50 / 96h	0.112 mg/l (fish)
NOEC / 3 days	0.06 mg/l (algae)

Persistence and degradability No further relevant information available.**Bioaccumulative potential** No further relevant information available.**Mobility in soil** No further relevant information available.**Results of PBT and vPvB assessment****PBT:** Not applicable**vPvB:** Not applicable**Endocrine disrupting****properties** The product does not contain substances with endocrine disrupting properties.**Other adverse effects****Behaviour in sewage processing plants:****CAS: 34590-94-8 Dipropylene glycol monomethyl ether**

EC50/ 96h 969 mg/l (algae)

Additional ecological information:**General notes:** Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

SECTION 13: Disposal considerations

Waste treatment methods**Recommendation**

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Disposal must be made according to official regulations.

Uncleaned packaging:**Recommendation:**

Disposal must be made according to official regulations.

Recommended cleansing agents:

Solvent naphtha

SECTION 14: Transport information

UN number or ID number**NZS, IMDG, IATA**

UN1263

(Contd. on page 11)

Safety Data Sheet

in accordance with HSNO

Date of issue: 08.04.2026

Version number 5.6 (replaces version 5.5)

Revision: 08.04.2026

Trade name: End Grain Sealing Wax

(Contd. of page 10)

UN proper shipping name	
NZS	1263 PAINT
IMDG, IATA	PAINT
Transport hazard class(es)	
NZS	
Class	3 (F1) Flammable liquids.
Label	3
IMDG, IATA	
Class	3 Flammable liquids.
Label	3
Packing group	
NZS, IMDG, IATA	III
Environmental hazards:	
Marine pollutant:	No
Special precautions for user	
Warning: Flammable liquids.	
Hazard identification number (Kemler code): 30	
EMS Number: F-E, <u>S</u> -E	
Stowage Category A	
Maritime transport in bulk according to IMO instruments	
Not applicable	
Transport/Additional information:	
NZS	
Limited quantities (LQ)	5L
Excepted quantities (EQ)	Code: E1
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 1000 ml
Transport category	3
Tunnel restriction code	D/E
IMDG	
Limited quantities (LQ)	5L
Excepted quantities (EQ)	Code: E1
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 1000 ml
UN "Model Regulation":	
UN 1263 PAINT, 3, III	

(Contd. on page 12)

Safety Data Sheet

in accordance with HSNO

Date of issue: 08.04.2026

Version number 5.6 (replaces version 5.5)

Revision: 08.04.2026

Trade name: End Grain Sealing Wax

(Contd. of page 11)

SECTION 15: Regulatory information

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

New Zealand Inventory of Chemicals

All ingredients are listed.

HSNO Approval numbers

None of the ingredients is listed.

GHS label elements

The product is classified and labelled according to the Globally Harmonised System (GHS).

Hazard pictograms



GHS02

Signal word

Warning

Hazard statements

H226 Flammable liquid and vapour.

Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P210 Keep away from flames and hot surfaces. No smoking.

P280 Wear protective gloves / eye protection.

P370+P378 In case of fire: Use CO₂, powder or water spray to extinguish.

P403+P235 Store in a well-ventilated place. Keep cool.

P501 Dispose of contents/container in accordance with national regulations.

Chemical safety assessment

Named dangerous

substances - ANNEX I

None of the ingredients is listed.

Seveso category

P5c FLAMMABLE LIQUIDS

Qualifying quantity (tonnes) for the application of lower- tier requirements

5.000 t

Qualifying quantity (tonnes) for the application of upper- tier requirements

50.000 t

Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases

H226 Flammable liquid and vapour.

H227 Combustible liquid.

(Contd. on page 13)

Safety Data Sheet

in accordance with HSNO

Date of issue: 08.04.2026

Version number 5.6 (replaces version 5.5)

Revision: 08.04.2026

Trade name: End Grain Sealing Wax

(Contd. of page 12)

H304 May be fatal if swallowed and enters airways.
 H336 May cause drowsiness or dizziness.
 H400 Very toxic to aquatic life.
 H411 Toxic to aquatic life with long lasting effects.
 H412 Harmful to aquatic life with long lasting effects.

Department issuing SDS: product safety department

Contact: Hr. Dr. Starp

Abbreviations and acronyms: ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)
 IMDG: International Maritime Code for Dangerous Goods
 IATA: International Air Transport Association
 EINECS: European Inventory of Existing Commercial Chemical Substances
 ELINCS: European List of Notified Chemical Substances
 CAS: Chemical Abstracts Service (division of the American Chemical Society)
 DNEL: Derived No-Effect Level (REACH)
 PNEC: Predicted No-Effect Concentration (REACH)
 LC50: Lethal concentration, 50 percent
 LD50: Lethal dose, 50 percent
 PBT: Persistent, Bioaccumulative and Toxic
 SVHC: Substances of Very High Concern
 vPvB: very Persistent and very Bioaccumulative
 Flammable liquids Category 3: Flammable liquids – Category 3
 Flammable liquids Category 4: Flammable liquids – Category 4
 Specific target organ toxicity - single exposure Category 3: Specific target organ toxicity (single exposure) – Category 3
 Aspiration hazard Category 1: Aspiration hazard – Category 1
 Hazardous to the aquatic environment acute Category 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
 Hazardous to the aquatic environment chronic Category 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2
 Hazardous to the aquatic environment chronic Category 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3

Sources ESIS : European chemical Substances Information System
 ECHA Portal
 Safety data sheets from raw material suppliers

*** Data compared to the previous version altered.**

Additions, Deletions, Revisions
 Updated according to regulation (EU) 2020/878 amending regulation (EC) No: 1907/2006 (REACH)