

Nair™ Sensitive Depilatory Cream - (EU GHS - EN)

Version: 1.2

Safety Data Sheet

According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Revision Date: 26/06/2022 Date of issue: 30/03/2020 Supersedes Date: 26/06/2021

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

Product identifier 1.1.

Product form : Mixture

: Nair™ Sensitive Depilatory Cream - (EU GHS - EN) **Product Name**

Product code : 300640 (RW024-97)

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

1.2.1. Relevant identified uses

Use of the substance/mixture : Depilatory cream

Uses advised against No additional information available

1.3. Details of the supplier of the safety data sheet

Company

Church & Dwight UK Wear Bay Road, CT19 6PG

Folkestone, Kent - United Kingdom

+ 44 0800 121 6080 (Mon - Friday 9am - 4:30pm)

www.churchdwight.com

consumer.relationsUK@churchdwight.com

Emergency telephone number

Emergency number: For Medical Emergency: 1-888-234-1828 (USA and Canada), 952-853-1925 (Outside USA and Canada)

For Chemical Emergency: ChemTel LLC (800)255-3924 (North America) +1 (813)248-0585 (International)

SECTION 2: Hazards identification

Classification of the substance or mixture

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

Skin Irrit. 2 H315 Eye Dam. 1 H318 Skin Sens. 1 H317 Full text of hazard classes and H-statements: see section 16

2.2. **Label elements**

Labelling According to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)





Signal word (CLP) : Danger

Hazard statements (CLP) : H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H318 - Causes serious eye damage.

Precautionary statements (CLP) : P261 - Avoid breathing vapors, mist, or spray.

P264 - Wash hands, forearms, and other exposed areas thoroughly after handling. P272 - Contaminated work clothing should not be allowed out of the workplace.

P280 - Wear protective gloves, protective clothing, and eye 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.

P310 - Immediately call a POISON CENTER or doctor. P321 - Specific treatment (see section 4 on this SDS).

26/06/2022 EN (English) 1/11

Safety Data Sheet

According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

P332+P313 - If skin irritation occurs: Get medical advice/attention.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention. P362+P364 - Take off contaminated clothing and wash it before reuse.

P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

2.3. Other hazards

Other hazards not contributing to the classification

: Exposure may aggravate pre-existing eye, skin, or respiratory conditions.

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification According to Regulation (EC) No. 1272/2008 [CLP]	
White mineral oil, petroleum	(CAS-No.) 8042-47-5 (EC-No.) 232-455-8;265-148-2	5 - 8	Asp. Tox. 1, H304	
Acetic acid, mercapto-, calcium salt (2:1)	(CAS-No.) 814-71-1 (EC-No.) 212-402-5	3 - 7	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317	
Calcium hydroxide	(CAS-No.) 1305-62-0 (EC-No.) 215-137-3	1 - 3	Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335	
Sodium hydroxide	(CAS-No.) 1310-73-2 (EC-No.) 215-185-5 (EC Index-No.) 011-002-00-6	1 - 2	Skin Corr. 1A, H314	
Polyoxyethylene monohexadecyl ether	(CAS-No.) 9004-95-9 (EC-No.) 500-014-1	1 - 2	Aquatic Chronic 2, H411	
Silica, amorphous	(CAS-No.) 7631-86-9 (EC-No.) 231-545-4	0,1 - 1	Not classified	
Cyclopenta[g]-2-benzopyran, 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethyl-	(CAS-No.) 1222-05-5 (EC-No.) 214-946-9 (EC Index-No.) 603-212-00-7	≤ 0,1	Aquatic Acute 1, H400 Aquatic Chronic 1, H410	

Specific concentration limits:

Name	Product identifier	Specific concentration limits
Sodium hydroxide	(CAS-No.) 1310-73-2	(0,5 = <c 2)="" 2,="" <="" h315<="" irrit.="" skin="" td=""></c>
	(EC-No.) 215-185-5	(0,5 = <c 2)="" 2,="" <="" eye="" h319<="" irrit.="" td=""></c>
	(EC Index-No.) 011-002-	(2 = <c 1b,="" 5)="" <="" corr.="" h314<="" skin="" td=""></c>
	00-6	(5 = <c 100)="" 1a,="" <="" corr.="" h314<="" skin="" td=""></c>

Full text of H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : Never give anything by mouth to an unconscious person. If you feel unwell, seek

medical advice (show the label where possible).

First-aid measures after inhalation : When symptoms occur: go into open air and ventilate suspected area. Obtain

medical attention if breathing difficulty persists.

First-aid measures after skin contact : Remove contaminated clothing. Immediately drench affected area with water for

at least 15 minutes. Obtain medical attention if irritation/rash develops or persists.

First-aid measures after eye contact : Immediately rinse with water for at least 30 minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. Get immediate medical advice/attention.

First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Obtain medical attention.

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

Symptoms/effects : Causes serious eye damage. Causes skin irritation. Skin sensitisation.

Symptoms/effects after inhalation : Prolonged exposure may cause irritation.

26/06/2022 EN (English) 2/11

Safety Data Sheet

According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Symptoms/effects after skin contact : Redness, pain, swelling, itching, burning, dryness, and dermatitis. May cause an

allergic skin reaction.

Symptoms/effects after eye contact : Causes permanent damage to the cornea, iris, or conjunctiva.

Symptoms/effects after ingestion : Ingestion may cause adverse effects.

Chronic symptoms : None expected under normal conditions of use.

4.3. Indication of any immediate medical attention and special treatment needed

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Use extinguishing media appropriate for surrounding fire.

Unsuitable extinguishing media : Do not use a heavy water stream. Use of heavy stream of water may spread fire.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Not considered flammable but may burn at high temperatures.

Explosion hazard : Product is not explosive.

Reactivity : Hazardous reactions will not occur under normal conditions. Hazardous decomposition products in : Carbon oxides (CO, CO₂). Calcium oxides. Sodium oxides.

case of fire

5.3. Advice for firefighters

Precautionary measures fire : Exercise caution when fighting any chemical fire. Firefighting instructions : Use water spray or fog for cooling exposed containers.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory

protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Do not get in eyes, on skin, or on clothing. Do not breathe vapor, mist or spray.

6.1.1. For non-emergency personnel

Protective equipment : Use appropriate personal protective equipment (PPE).

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : Upon arrival at the scene, a first responder is expected to recognize the presence

of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit. Ventilate area.

6.2. Environmental precautions

Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up

For containment : Contain any spills with dikes or absorbents to prevent migration and entry into

sewers or streams.

Methods for cleaning up : Clean up spills immediately and dispose of waste safely. Transfer spilled material

to a suitable container for disposal. Contact competent authorities after a spill.

6.4. Reference to other sections

See Section 8 for exposure controls and personal protection and Section 13 for disposal considerations.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Avoid breathing vapors, mist, spray. Do not get in eyes, on skin, or on clothing.

Wash hands and other exposed areas with mild soap and water before eating,

drinking or smoking and when leaving work.

Hygiene measures : Handle in accordance with good industrial hygiene and safety procedures.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Comply with applicable regulations.

Storage conditions : Keep container closed when not in use. Store in a dry, cool place. Keep/Store away

from direct sunlight, extremely high or low temperatures and incompatible

materials.

Incompatible materials : Strong acids, strong bases, strong oxidizers.

7.3. Specific end use(s)

Depilatory cream

26/06/2022 EN (English) 3/11

Safety Data Sheet
According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

SECTION 8: Exposure controls/personal protection

Control parameters 8.1.

White mineral oil, petroleum (804	2-47-5)		
Germany	Occupational exposure limit value (mg/m³)	mit value 5 mg/m³ (the risk of damage to the embryo of fetus can be excluded when AGW and BGW values are observed-respirable fraction)	
USA ACGIH	ACGIH TWA (mg/m³)	5 mg/m³ (mist)	
Latvia	OEL TWA (mg/m³)	5 mg/m³	
Switzerland	MAK (mg/m³)	5 mg/m³ (inhalable dust)	
Slovenia	OEL TWA (mg/m³)	5 mg/m³ (respirable fraction)	
Slovenia	OEL STEL (mg/m³)	20 mg/m³ (respirable fraction)	
Sodium hydroxide (1310-73-2)			
Austria	MAK (mg/m³)	2 mg/m³ (inhalable fraction)	
Austria	MAK Short time value (mg/m³)	4 mg/m³ (inhalable fraction)	
Bulgaria	OEL TWA (mg/m³)	2 mg/m³ (alkaline aerosols)	
Croatia	KGVI (kratkotrajna granična vrijednost izloženosti) (mg/m³)	2 mg/m³	
France	VME (mg/m³)	2 mg/m³	
Greece	OEL TWA (mg/m³)	2 mg/m³	
Greece	OEL STEL (mg/m³)	2 mg/m³	
USA ACGIH	ACGIH Ceiling (mg/m³)	2 mg/m³	
Latvia	OEL TWA (mg/m³)	0,5 mg/m³	
Spain	VLA-EC (mg/m³)	2 mg/m³	
Switzerland	KZGW (mg/m³)	2 mg/m³ (inhalable dust)	
Switzerland	MAK (mg/m³)	2 mg/m³ (inhalable dust)	
United Kingdom	WEL STEL (mg/m³)	2 mg/m³	
Czech Republic	Expoziční limity (PEL) (mg/m³)	1 mg/m³	
Denmark	Grænseværdie (ceiling) (mg/m³)	2 mg/m³	
Estonia	OEL TWA (mg/m³)	1 mg/m³	
Estonia	OEL STEL (mg/m³)	2 mg/m³	
Finland	OEL Ceiling (mg/m³)	2 mg/m³	
Hungary	AK-érték	2 mg/m³	
Hungary	CK-érték	2 mg/m³	
Ireland	OEL (15 min ref) (mg/m3)	2 mg/m³	
Lithuania	NRV (mg/m³)	2 mg/m ³	
Norway	Grenseverdier (Takverdi) (mg/m³)	2 mg/m ³	
Poland	NDS (mg/m³)	0,5 mg/m ³	
Poland	NDSCh (mg/m³)	1 mg/m³	
Slovakia	NPHV (priemerná) (mg/m³)	2 mg/m³	
Sweden	nivågränsvärde (NVG) (mg/m³)	1 mg/m³ (inhalable fraction)	
Sweden	kortidsvärde (KTV) (mg/m³)	2 mg/m³ (inhalable fraction)	
Portugal	OEL - Ceilings (mg/m³)	2 mg/m³	
Calcium hydroxide (1305-62-0)			
EU	IOELV TWA (mg/m³)	1 mg/m³ (respirable fraction)	
EU	IOELV STEL (mg/m³)	4 mg/m³ (respirable fraction)	
Austria	MAK (mg/m³)	1 mg/m³ (inhalable fraction)	
Austria	MAK Short time value (mg/m³)	4 mg/m³ (inhalable fraction)	
Belgium	Limit value (mg/m³)	1 mg/m³ (alveolar fraction)	

26/06/2022 EN (English) 4/11

Safety Data Sheet
According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Calcium hydroxide (1305-6	52-0)		
Belgium	Short time value (mg/m³)	4 mg/m³	
Bulgaria	OEL TWA (mg/m³)	1 mg/m³ (respirable fraction)	
Bulgaria	OEL STEL (mg/m³)	4 mg/m³ (respirable fraction)	
Croatia	GVI (granična vrijednost izloženosti) (mg/m³)	1 mg/m³ (respirable dust)	
Croatia	KGVI (kratkotrajna granična vrijednost izloženosti) (mg/m³)	4 mg/m³ (respirable dust)	
Cyprus	OEL TWA (mg/m³)	1 mg/m³ (respirable fraction)	
Cyprus	OEL STEL (mg/m³)	4 mg/m³ (respirable fraction)	
France	VME (mg/m³)	5 mg/m³	
Germany	Occupational exposure limit value (mg/m³)	1 mg/m³ (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed-inhalable fraction)	
Gibraltar	Eight hours mg/m3	1 mg/m³ (respirable fraction)	
Gibraltar	Short-term mg/m3	4 mg/m³ (respirable fraction)	
Greece	OEL TWA (mg/m³)	1 mg/m³ (respirable fraction)	
Greece	OEL STEL (mg/m³)	4 mg/m³ (respirable fraction)	
USA ACGIH	ACGIH TWA (mg/m³)	5 mg/m³	
Latvia	OEL TWA (mg/m³)	1 mg/m³ (respirable fraction)	
Spain	VLA-ED (mg/m³)	1 mg/m³ (respirable fraction)	
Spain	VLA-EC (mg/m³)	4 mg/m³ (respirable fraction)	
Switzerland	MAK (mg/m³)	5 mg/m³ (inhalable dust)	
Netherlands	Grenswaarde TGG 8H (mg/m³)	1 mg/m³ (respirable dust)	
Netherlands	Grenswaarde TGG 15MIN (mg/m³)	4 mg/m³ (respirable dust)	
United Kingdom	WEL TWA (mg/m³)	1 mg/m³ (respirable fraction) 5 mg/m³	
United Kingdom	WEL STEL (mg/m³)	4 mg/m³ (respirable fraction) 15 mg/m³ (calculated)	
Czech Republic	Expoziční limity (PEL) (mg/m³)	1 mg/m³ (respirable fraction of aerosol)	
Denmark	Grænseværdie (langvarig) (mg/m³)	1 mg/m³ (respirable fraction) 5 mg/m³	
Estonia	OEL TWA (mg/m³)	1 mg/m³	
Estonia	OEL STEL (mg/m³)	4 mg/m³	
Finland	HTP-arvo (8h) (mg/m³)	1 mg/m³	
Finland	HTP-arvo (15 min)	4 mg/m³	
Hungary	AK-érték	1 mg/m³ (respirable dust)	
Hungary	CK-érték	4 mg/m³	
Ireland	OEL (8 hours ref) (mg/m³)	1 mg/m³ (respirable dust)	
Ireland	OEL (15 min ref) (mg/m3)	4 mg/m³ (respirable dust)	
Lithuania	IPRV (mg/m³)	1 mg/m³ (respirable fraction)	
Lithuania	TPRV (mg/m³)	4 mg/m³ (respirable fraction)	
Lithuania	OEL chemical category (LT)	Skin notation respirable fraction	
Luxembourg	OEL TWA (mg/m³)	1 mg/m³ (inhalable fraction)	
Malta	OEL TWA (mg/m³)	1 mg/m³ (respirable fraction)	
Malta	OEL STEL (mg/m³)	4 mg/m³ (respirable fraction)	
Norway	Grenseverdier (AN) (mg/m³)	1 mg/m³ (respirable dust)	
Norway	Grenseverdier (Korttidsverdi) (mg/m3)	2 mg/m³ (value calculated-respirable dust)	

26/06/2022 5/11 EN (English)

Safety Data Sheet According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Calcium hydroxide (1305-6	2-0)	
Poland	NDS (mg/m³)	2 mg/m³ (inhalable fraction) 1 mg/m³ (respirable fraction)
Poland	NDSCh (mg/m³)	4 mg/m³ (respirable fraction) 6 mg/m³ (inhalable fraction)
Romania	OEL TWA (mg/m³)	1 mg/m³ (for gaseous or vapor phase chemicals, the limit value is expressed at 20°C and 101.3 kPa-respirable fraction)
Romania	OEL STEL (mg/m³)	4 mg/m³ (for gaseous or vapor phase chemicals, the limit value is expressed at 20°C and 101.3 kPa-respirable fraction)
Slovakia	NPHV (priemerná) (mg/m³)	5 mg/m³ (respirable fraction)
Slovenia	OEL TWA (mg/m³)	1 mg/m³ (respirable fraction)
Slovenia	OEL STEL (mg/m³)	4 mg/m³ (respirable fraction)
Sweden	nivågränsvärde (NVG) (mg/m³)	1 mg/m³ (respirable fraction)
Sweden	kortidsvärde (KTV) (mg/m³)	4 mg/m³ (respirable fraction)
Portugal	OEL TWA (mg/m³)	5 mg/m³ (indicative limit value)
Silica, amorphous (7631-86	i-9)	
Austria	MAK (mg/m³)	4 mg/m³ (also Silica manufactured through wet process-inhalable fraction)
Germany	Occupational exposure limit value (mg/m³)	4 mg/m³ (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed-inhalable fraction)
Latvia	OEL TWA (mg/m³)	1 mg/m³
Netherlands	Grenswaarde TGG 8H (mg/m³)	0,075 mg/m³ (respirable dust of Quartz, Cristobalite and Tridymite-respirable dust)
United Kingdom	WEL TWA (mg/m³)	6 mg/m³ (inhalable dust) 2,4 mg/m³ (respirable dust)
United Kingdom	WEL STEL (mg/m³)	18 mg/m³ (calculated-inhalable dust) 7,2 mg/m³ (calculated-respirable dust)
Czech Republic	Expoziční limity (PEL) (mg/m³)	0,1 mg/m³ (respirable fraction) 4 mg/m³
Estonia	OEL TWA (mg/m³)	2 mg/m³ (respirable dust)
Estonia	OEL chemical category (ET)	Carcinogenic substance respirable dusts
Finland	HTP-arvo (8h) (mg/m³)	5 mg/m³ (Silicon dioxide, amorphous)
Ireland	OEL (8 hours ref) (mg/m³)	6 mg/m³ (total inhalable dust) 2,4 mg/m³ (respirable dust)
Ireland	OEL (15 min ref) (mg/m3)	18 mg/m³ (calculated-respirable dust) 7,2 mg/m³ (calculated-respirable dust)
Norway	Grenseverdier (AN) (mg/m³)	1,5 mg/m³ (respirable dust)
Norway	Grenseverdier (Korttidsverdi) (mg/m3)	3 mg/m³ (value calculated-respirable dust)
Slovenia	OEL TWA (mg/m³)	4 mg/m³ (inhalable fraction, gel)

8.2. **Exposure controls**

Appropriate engineering controls

: For occupational/workplace settings: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed.

26/06/2022 EN (English) 6/11

Safety Data Sheet

According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Personal protective equipment

: For occupational/workplace settings and bulk quantities: Gloves. Protective clothing. Protective goggles.







Materials for protective clothing

: For occupational/workplace settings: Chemically resistant materials and fabrics.

Hand protection : For occupational/workplace settings: Wear protective gloves. Eye protection For occupational/workplace settings: Chemical safety goggles.

Skin and body protection : For occupational/workplace settings: Wear suitable protective clothing.

Respiratory protection : If exposure limits are exceeded or irritation is experienced, approved respiratory

protection should be worn. In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved respiratory

protection.

Other information When using, do not eat, drink or smoke.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties 9.1.

Physical state Colour : White Cream Odour Characteristic Odour threshold No data available

: 12,1 - 12,7

: No data available Evaporation rate : No data available Melting point Freezing point : No data available **Boiling point** : No data available Flash point : No data available : No data available Auto-ignition temperature Decomposition temperature : No data available Flammability (solid, gas) : Not applicable Vapour pressure : No data available Relative vapour density at 20 °C : No data available Relative density : 1,01 - 1,055 (water = 1) Solubility : No data available Partition coefficient: n-octanol/water : No data available

: 60 units minimum (LV,TF,1.5rpm,90 seconds) Viscosity

Explosive properties : No data available Oxidising properties No data available **Explosive limits** : No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Hazardous reactions will not occur under normal conditions.

10.2. **Chemical stability**

Stable under recommended handling and storage conditions (see section 7).

10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur.

10.4. **Conditions to avoid**

Direct sunlight, extremely high or low temperatures, and incompatible materials.

Incompatible materials 10.5.

Strong acids, strong bases, strong oxidizers.

Hazardous decomposition products

None expected under normal conditions of use.

26/06/2022 EN (English) 7/11

Safety Data Sheet

According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified (Based on available data, the classification criteria are not met)

Polyoxyethylene monohexadecyl ether (9004-95-9)			
LD50 oral rat		2500 mg/kg	
White mineral oil, petroleum (8042	2-47-5)		
LD50 oral rat		> 5000 mg/kg	
Sodium hydroxide (1310-73-2)			
LD50 oral rat		325 mg/kg	
Acetic acid, mercapto-, calcium sal	t (2:1) (8	14-71-1)	
LD50 oral rat		1700 mg/kg	
Calcium hydroxide (1305-62-0)			
LD50 oral rat		7340 mg/kg	
Silica, amorphous (7631-86-9)			
LD50 oral rat		7900 mg/kg	
LD50 dermal rabbit		> 2000 mg/kg (No deaths)	
Cyclopenta[g]-2-benzopyran, 1,3,4	,6,7,8-he	exahydro-4,6,6,7,8,8-hexamethyl- (1222-05-5)	
LD50 oral rat		> 3250 mg/kg	
LD50 dermal rabbit		> 3250 mg/kg	
Skin corrosion/irritation		clusion based on OECD 435 In Vitro Membrane Barrier Test method for Skin rosion (Corrositex System) [pH: 12,1 - 12,7]	
Serious eye damage/irritation		ses serious eye damage. [pH: 12,1 - 12,7]	
Respiratory or skin sensitisation		y cause an allergic skin reaction.	
Germ cell mutagenicity : Not		classified (Based on available data, the classification criteria are not met)	

	•	•	•
Silica, amorphous (7631-86-9)			
IARC group	3		

Not classified (Based on available data, the classification criteria are not met)

Reproductive toxicity : Not classified (Based on available data, the classification criteria are not met)
STOT-single exposure : Not classified (Based on available data, the classification criteria are not met)
STOT-repeated exposure : Not classified (Based on available data, the classification criteria are not met)
Aspiration hazard : Not classified (Based on available data, the classification criteria are not met)

Symptoms/Injuries After Inhalation : Prolonged exposure may cause irritation.

Symptoms/Injuries After Skin : Redness, pain, swelling, itching, burning, dryness, and dermatitis. May cause an allergic

Contact skin reaction.

Symptoms/Injuries After Eye Contact : Causes permanent damage to the cornea, iris, or conjunctiva.

Symptoms/Injuries After Ingestion : Ingestion may cause adverse effects.

Chronic Symptoms : None expected under normal conditions of use.

SECTION 12: Ecological information

12.1. Toxicity

Carcinogenicity

Ecology - general : Not classified.

White mineral oil, petroleum (8042-47-5)			
LC50 fish 1	> 10000 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus)		
Sodium hydroxide (1310-73-2)			
LC50 fish 1	45,4 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])		
EC50 Daphnia 1	40 mg/l		
Silica, amorphous (7631-86-9)			
LC50 fish 1	5000 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [static])		
EC50 Daphnia 1	7600 mg/l (Exposure time: 48 h - Species: Ceriodaphnia dubia)		

26/06/2022 EN (English) 8/11

Safety Data Sheet

According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Cyclopenta[g]-2-benzopyran, 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethyl- (1222-05-5)		
LC50 fish 1 1,36 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [Flow-through])		
EC50 Daphnia 1 0,47 mg/l		
NOEC chronic fish	0,093 mg/l (Species: Lepomis macrochirus [Flow-through])	
NOEC chronic crustacea	0,0375 mg/l (Species: Acartia tonsa [static])	

12.2. Persistence and degradability

Nair™ Sensitive Depilatory Cream	
Persistence and degradability	Not established.

12.3. Bioaccumulative potential

Nair™ Sensitive Depilatory Cream			
Bioaccumulative potential	Not established.		
White mineral oil, petroleum (8042-47-5)			
Log POW	>6		
Calcium hydroxide (1305-62-0)			
BCF fish 1 (no bioaccumulation)			
Silica, amorphous (7631-86-9)			
BCF fish 1	(no bioaccumulation expected)		

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

Other information : Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product/Packaging disposal : Dispose of contents/container in accordance with local, regional, national, and

recommendations international regulations.

Ecology - waste materials : Avoid release to the environment.

SECTION 14: Transport information

The shipping description(s) stated herein were prepared in accordance with certain assumptions at the time the SDS was authored, and can vary based on a number of variables that may or may not have been known at the time the SDS was issued. In accordance with ADR / RID / IMDG / IATA / ADN

0.000	radiree with ABIT	RID / INIDG / IATA / ADIN	1		
ADR		IMDG	IATA	ADN	RID
14.1.	UN number				
Not reg	gulated for transpo	ort			
14.2.	UN proper ship	pping name			
Not ap	plicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3.	Transport haza	ard class(es)			
Not ap	plicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4.	Packing group				
Not ap	plicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5.	Environmenta	l hazards			
Danger	ous for the	Dangerous for the	Dangerous for the	Dangerous for the	Dangerous for the
enviror	nment : No	environment : No	environment : No	environment : No	environment : No
		Marine pollutant : No			

14.6. Special precautions for user

No additional information available

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

Not applicable

26/06/2022 EN (English) 9/11

Safety Data Sheet

According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

White mineral oil, petroleum (8042-47-5)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Sodium hydroxide (1310-73-2)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Acetic acid, mercapto-, calcium salt (2:1) (814-71-1)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Calcium hydroxide (1305-62-0)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Silica, amorphous (7631-86-9)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Cyclopenta[g]-2-benzopyran, 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethyl- (1222-05-5)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Date of Preparation or Latest Revision : 26/06/2022

Data sources : According to Regulation (EC) No. 1907/2006 (REACH) with its amendment

Regulation (EU) 2015/830

Full text of H- and EUH-statements:

Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2
Asp. Tox. 1	Aspiration hazard, Category 1
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Skin Corr. 1A	Skin corrosion/irritation, Category 1A
Skin Corr. 1B	Skin corrosion/irritation, Category 1B
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.

Church&Dwight EU GHS SDS

26/06/2022 EN (English) 10/11

Safety Data Sheet

According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Indication of Changes

Section Change Date Changed Version
1 Modified product name and emergency telephone number 26/06/2022 1.2

This Product Safety Data Sheet is offered solely for your information, consideration and investigation. Church & Dwight Co., Inc. provides no warranties; either expressed or implied, and assumes no responsibility for the accuracy or completeness of data contained herein. Church & Dwight Co., Inc. urges persons receiving this information to make their own determination as to the information suitability for their particular application.

26/06/2022 EN (English) 11/11