

SAFETY DATA SHEET in accordance with OSHA 29 CFR 1910.1200	sanofi
Icy Hot Nighttime Recovery Roll-on 2oz - [finished goods in the consumer packaging] Substance key: REG001844 Version:1.1 (United States of America) Revision Date: 02-19-2026	

SECTION 1. IDENTIFICATION

Product name: Icy Hot Nighttime Recovery Roll-on 2oz - [finished goods in the consumer packaging]

Synonyms: Icy Hot Nighttime Recovery Roll-on
Icy Hot Nighttime Rest And Recovery No Mess

Manufacturer or supplier's details

Company : Sanofi
Street address : 46-48 avenue de la Grande-Armée
(FR) 75017 Paris
Telephone : +33153774000
Telefax : +33153774133

Safety data sheet created by:
Sanofi Global Product Stewardship (product-stewardship-global@sanofi.com)

Emergency telephone number : + 33 1 45 42 59 59 (ORFILA)

Recommended use of the chemical and restrictions on use


Recommended use : Drug product for medical use.
This document, established by Sanofi on a voluntary basis, aims at providing available information on the substances contained in our products and on the related risk management measures.
This document is intended for use in the workplace and shall not be used in place of package inserts or other prescribing information, nor in place of any mandatory document (e.g SDS within the meaning of the OSHA Regulation).
Although the information contained in the document has been prepared based on the best of our knowledge and is accurate as of the date shown on the document, such document is provided «as is», without any warranty, either expressed or implied.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)


Eye irritation : Category 2A
Skin sensitisation : Category 1

GHS label elements

Hazard pictograms : 

Signal word : Warning

Hazard statements : H317 May cause an allergic skin reaction.

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H319 Causes serious eye irritation.

Precautionary statements :

Prevention:
P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.
P264 Wash skin thoroughly after handling.
P272 Contaminated work clothing must not be allowed out of the workplace.
P280 Wear protective gloves/ eye protection/ face protection.

Response:
P302 + P352 IF ON SKIN: Wash with plenty of soap and 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.
P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention.
P337 + P313 If eye irritation persists: Get medical advice/ attention.
P363 Wash contaminated clothing before reuse.

Disposal:
P501 Dispose of contents/ container to an approved waste disposal plant.

Other hazards

None known.

Physical, chemical and toxicological hazards : Substance pharmacologically active.
Avoid contact with skin and eyes
Please read the Physicians Desk Reference for detailed pharmacological information.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
MENTHOL	89-78-1	>= 5 - < 10
Glycerol	56-81-5	>= 5 - < 10
LAVENDER OIL (Cooper)	8000-28-0	>= 1 - < 5
OCTADECAN-1-OL, ETHOXYLATED	9005-00-9	>= 1 - < 5

Actual concentration is withheld as a trade secret

SECTION 4. FIRST AID MEASURES

General advice : Remove contaminated clothing immediately and dispose of safely.

If inhaled : When dust is intensively inhaled, seek medical help immediately.

In case of skin contact : In case of contact with skin wash off immediately with plenty of water.

In case of eye contact : In case of contact with eyes rinse thoroughly with plenty of water and seek medical advice

If swallowed : When swallowed seek medical aid immediately and show the

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Most important symptoms and effects, both acute and delayed : physician the packaging or the label of the packaging.
No information available.
Notes to physician : Treat symptomatically.

SECTION 5. FIREFIGHTING MEASURES

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

Hazardous combustion products : Carbon oxides
Hazardous combustion products
Nitrogen oxides (NOx)

Further information : Fire residues and contaminated firefighting water must be disposed of in accordance with the local regulations.

Special protective equipment for firefighters : Use self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures : Avoid dust formation.
Use personal protective clothing.

Environmental precautions : Do not allow to enter drains or waterways.

Methods and materials for containment and cleaning up : Take up mechanically

Avoid raising dust

Clean contaminated floors and objects thoroughly, observing environmental regulations

When picked up, treat material as prescribed under heading "Disposal".

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion : Take precautionary measures against electrostatic loading.
Render equipment and apparatus inert (nitrogen, inert gases) and earth before putting into operation


Avoid formation of dust

Observe the general rules of industrial fire protection.

Advice on safe handling : Avoid the formation and deposition of dust.
Provide exhaust ventilation if dust is formed.

Conditions for safe storage : Keep only in the original container

Further information on storage conditions : Keep container tightly closed and dry

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Protect from light.

Materials to avoid : Keep away from food, drink and animal feeding stuffs.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Glycerol	56-81-5	TWA (mist, respirable fraction)	5 mg/m3	OSHA Z-1
		TWA (mist, total dust)	15 mg/m3	OSHA Z-1
		TWA (Mist - total dust)	10 mg/m3	OSHA P0
		TWA (Mist - respirable fraction)	5 mg/m3	OSHA P0
		TWA (Mist - total dust)	10 mg/m3	OSHA P0
		TWA (Mist - respirable fraction)	5 mg/m3	OSHA P0

Personal protective equipment

Respiratory protection : Use the indicated respiratory protection if the occupational exposure limit is exceeded and/or in case of product release (dust).
Particle filter half mask, filter P3.

Hand protection

Material : Dermatril® (KCL)
Break through time : > 480 min
Glove thickness : > 0.11 mm

Remarks : Nitrile rubber gloves.
Eye protection : Safety glasses with side-shields
Skin and body protection : Protective clothing
Protective measures : Do not inhale dust.
Avoid contact with eyes and skin.
A workplace risk assessment must be carried out in order to determine the correct engineering control measures and personal protective equipment.
Protective clothing should be selected specifically for the working place, depending on concentration and quantity of the hazardous substances handled. The resistance of the protective clothing to chemicals should be ascertained with the respective supplier.

Hygiene measures : Do not eat, drink or smoke during work time.
Keep away from foodstuffs and beverages.
After worktime and during work intervals the affected skin areas must be thoroughly cleaned.

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Laboratory

- Respiratory protection : Usually, no respiratory protection required.
- Hand protection : Nitrile rubber gloves.
Layer thickness > 0.11 mm.
Breakthrough time > 480 min.
- Eye/face protection : Safety glasses with side protection shield.
- Body Protection : Dedicated working clothes.
- Hygiene measures : Wash hands before breaks and at the end of workday.

Sanofi Hygiene Hazard Band Components (Further information see chapter 16.):

- MENTHOL : OEB 2 (preliminary)
- LAVENDER OIL (Cooper) : OEB V2 (preliminary)
- OCTADECAN-1-OL,
ETHOXYLATED : OEB 2 (preliminary)

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

- Form : tablet
- Physical state : solid
- Odour Threshold : No data available
- pH : not determined
- Melting point/range : not determined
- Flash point : > 200 °F / 93 °C
- Vapour pressure : not determined
- Solubility(ies)
Water solubility : not determined
- Ignition temperature : not determined

SECTION 10. STABILITY AND REACTIVITY

- Reactivity : None known.
- Chemical stability : No decomposition if stored and applied as directed.
- Possibility of hazardous reactions : No hazardous reactions known.

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Conditions to avoid : None known.
 Incompatible materials : None known.
 Hazardous decomposition products : In case of fire hazardous decomposition products may be produced such as:
 Carbon dioxide (CO₂)
 Carbon monoxide

Sanofi Safety Hazard Band Components (Further information see chapter 16.):

Glycerol : SHB 1 (preliminary)

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Product name (CAS-No.)	Test Type	Species	Result	Method, Symptoms	Remarks
Icy Hot Nighttime Recovery Roll-on 2oz - [finished goods in the consumer packaging]	Acute oral toxicity	Acute toxicity estimate	> 5,000 mg/kg	Method: Calculation method	Source: Calculated
Icy Hot Nighttime Recovery Roll-on 2oz - [finished goods in the consumer packaging]	Acute dermal toxicity	Acute toxicity estimate	> 5,000 mg/kg	Method: Calculation method	Source: Calculated
Product name (CAS-No.)	Test Type	Species	Result	Method, Symptoms	Remarks
MENTHOL (89-78-1)	Acute oral toxicity	LD50 (Rat)	3,180 mg/kg		
MENTHOL (89-78-1)	Acute inhalation toxicity	LC50 (Rat)	ca. 5,289 mg/l	Exposure time: 4 h Test atmosphere: dust/mist Method: OECD Test Guideline 403	
MENTHOL (89-78-1)	Acute dermal toxicity	LD50 (Rabbit)	> 5,000 mg/kg		
Glycerol (56-81-5)	Acute oral toxicity	LD50 (Rat)	27,200 mg/kg		Source: EU. ECHA List of Publishable Substances Registered
Glycerol (56-81-5)	Acute inhalation toxicity	LC50 (Rat)	> 570 mg/m ³	Exposure time: 1 h Test atmosphere: vapour	Source: RTECS
Glycerol (56-81-5)	Acute dermal toxicity	LD50 (Rabbit)	> 10,000 mg/kg		Source: SDS of Supplier
Glycerol (56-81-5)	Acute toxicity (other routes of administration)	LD50 (Rats)	100 mg/kg	Application Route: Acute subcutaneous toxicity (SC)	Source: RTECS
Glycerol (56-81-5)	Acute toxicity (other routes of administration)	LD50 (Rats)	4,420 mg/kg	Application Route: Acute intraperitoneal toxicity (IP)	Source: RTECS
Glycerol (56-81-5)	Acute toxicity (other routes of administration)	LD50 (Rats)	5,566 mg/kg	Application Route: Acute intravenous toxicity (IV)	Source: RTECS
LAVENDER OIL (Cooper) (8000-28-0)	Acute oral toxicity	LD50 (Rat)	26,040 mg/kg	Method: Calculation method	Source: SDS of Supplier

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LAVENDER OIL (Cooper) (8000-28-0)	Acute dermal toxicity	LD50 (Rabbit)	> 5,000 mg/kg		Source: EU, ECHA List of Publishable Substances Registered
OCTADECAN-1-OL, ETHOXYLATED (9005-00-9)	Acute oral toxicity	LD50 (Rat)	> 21,000 mg/kg		
OCTADECAN-1-OL, ETHOXYLATED (9005-00-9)	Acute dermal toxicity	LD50 (Rabbit)	> 2,000 mg/kg		By analogy with similar compounds.

Skin corrosion/irritation


Product name (CAS-No.)	Species	Result	Method, Symptoms	Remarks
Icy Hot Nighttime Recovery Roll-on 2oz - [finished goods in the consumer packaging]				No data available for mixture.
Product name (CAS-No.)	Species	Result	Method, Symptoms	Remarks
MENTHOL (89-78-1)	Rabbit	Irritating to skin.	OECD Test Guideline 404	
Glycerol (56-81-5)	rabbit (24 h)	No skin irritation	Draize Method	Source: SDS of Supplier
LAVENDER OIL (Cooper) (8000-28-0)	Rabbit	Mild skin irritation Irritating to skin.		
OCTADECAN-1-OL, ETHOXYLATED (9005-00-9)	Rabbit	No skin irritation		

Serious eye damage/eye irritation

Product name (CAS-No.)	Species	Result	Method, Symptoms	Remarks
Icy Hot Nighttime Recovery Roll-on 2oz - [finished goods in the consumer packaging]				No data available for mixture.
Product name (CAS-No.)	Species	Result	Method, Symptoms	Remarks
MENTHOL (89-78-1)	Rabbit	Irritating to eyes.	OECD Test Guideline 405	
Glycerol (56-81-5)	rabbit (24 h)	No eye irritation	Draize test.	Source: SDS of Supplier
LAVENDER OIL (Cooper) (8000-28-0)		Irritating to eyes.		Source: SDS of Supplier
OCTADECAN-1-OL, ETHOXYLATED (9005-00-9)	Rabbit	Mild eye irritation		

Respiratory or skin sensitisation

Product name (CAS-No.)	Species	Result	Method, Symptoms	Remarks
Icy Hot Nighttime Recovery Roll-on 2oz - [finished goods in the consumer packaging]				No data available for mixture.
Product name (CAS-No.)	Species	Result	Method, Symptoms	Remarks
MENTHOL (89-78-1)	Guinea pig (Buehler Test)	Not a skin sensitizer.		
Glycerol (56-81-5)	Mouse (Local lymph node)	Not a skin sensitizer.	OECD Test Guideline 429	Source: EU, ECHA List of Publishable Substances Registered

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	assay (LLNA))			
LAVENDER OIL (Cooper) (8000-28-0)		May cause sensitisation by skin contact.		
OCTADECAN-1-OL, ETHOXYLATED (9005-00-9)	Guinea pig	Not a skin sensitizer.		Data relate to a similar compound.

Carcinogenicity

- IARC** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
- OSHA** No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.
- NTP** No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

Carcinogenicity/Germ cell mutagenicity/Reproductive toxicity - Assessment

Product name (CAS-No.)	Carcinogenicity	Germ cell mutagenicity	Reproductive toxicity	Remarks
Icy Hot Nighttime Recovery Roll-on 2oz - [finished goods in the consumer packaging]	not determined	not determined	Reproduction: not determined Teratogenicity: not determined	

STOT - single exposure

Product name (CAS-No.)	Test Type	Exposure routes	Target Organs	Assessment	Remarks
Icy Hot Nighttime Recovery Roll-on 2oz - [finished goods in the consumer packaging]	STOT-single exposure				No data available for mixture.
Product name (CAS-No.)	Test Type	Exposure routes	Target Organs	Assessment	Remarks
MENTHOL (89-78-1)	STOT-single exposure				No data available
Glycerol (56-81-5)	STOT-single exposure				No data available
LAVENDER OIL (Cooper) (8000-28-0)	STOT-single exposure				No data available

STOT - repeated exposure

Product name (CAS-No.)	Test Type	Exposure routes	Target Organs	Assessment	Remarks
Icy Hot Nighttime Recovery Roll-on 2oz - [finished goods in the consumer packaging]	STOT - repeated exposure				No data available for mixture.
Product name (CAS-No.)	Test Type	Exposure routes	Target Organs	Assessment	Remarks
MENTHOL (89-78-1)	STOT - repeated exposure				No data available
Glycerol (56-81-5)	STOT - repeated exposure				No data available
LAVENDER OIL (Cooper) (8000-28-0)	STOT - repeated exposure				No data available
Product name (CAS-No.)	Test Type	Species	Result	Method, Symptoms	Remarks
MENTHOL (89-78-1)	Repeated dose toxicity (Oral 103 d)	(Rat)	: NOAEL: 375 mg/kg		Chronic toxicity No significant adverse effects

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Product name (CAS-No.)	Test Type	Species	Result	Method, Symptoms	Remarks
					were reported
MENTHOL (89-78-1)	Repeated dose toxicity (Inhalation 3 m)	(Mouse)	: NOAEL: 10 mg/l	Test atmosphere: dust/mist	Subchronic toxicity

Aspiration toxicity

Product name (CAS-No.)	Test Type	Result	Remarks
Icy Hot Nighttime Recovery Roll-on 2oz - [finished goods in the consumer packaging]	Aspiration toxicity	Not applicable	
Product name (CAS-No.)	Test Type	Result	Remarks
MENTHOL (89-78-1)	Aspiration toxicity	Not applicable	
Glycerol (56-81-5)	Aspiration toxicity	No data available	
LAVENDER OIL (Cooper) (8000-28-0)	Aspiration toxicity	May be fatal if swallowed and enters airways.	

11.2 Information on other hazards

Endocrine disrupting properties

Product name (CAS-No.)	Remarks
MENTHOL (89-78-1)	The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.
Glycerol (56-81-5)	The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.
LAVENDER OIL (Cooper) (8000-28-0)	The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Further information

OCTADECAN-1-OL, ETHOXYLATED (9005-00-9)	Remarks: May be irritating to respiratory system.
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SECTION 12. ECOLOGICAL INFORMATION

12.1 Toxicity

Product name (CAS-No.)	Test Type	Species	Result	Method	Remarks
Icy Hot Nighttime Recovery Roll-on 2oz - [finished goods in the consumer packaging]	Toxicity to fish				No data available for mixture.
Icy Hot Nighttime Recovery Roll-on 2oz - [finished goods in the consumer packaging]	Toxicity to daphnia and other aquatic invertebrates				No data available for mixture.
Icy Hot Nighttime Recovery Roll-on 2oz - [finished goods in the consumer packaging]	Toxicity to algae/aquatic plants				No data available for mixture.
Icy Hot Nighttime Recovery Roll-on 2oz - [finished goods in the consumer packaging]	Toxicity to microorganisms				No data available for mixture.

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consumer packaging]					
Icy Hot Nighttime Recovery Roll-on 2oz - [finished goods in the consumer packaging]	Toxicity to soil dwelling organisms				No data available for mixture.

Components:

Product name (CAS-No.)	Test Type	Species	Result	Method	Remarks
MENTHOL (89-78-1)	Toxicity to fish static test	LC50 (Danio rerio (zebra fish))	22.3 mg/l Exposure time: 96 h		Source: EU, ECHA List of Publishable Substances Registered
MENTHOL (89-78-1)	Toxicity to daphnia and other aquatic invertebrates static test	EC50 (Daphnia magna (Water flea))	26.6 mg/l Exposure time: 48 h		Source: EU, ECHA List of Publishable Substances Registered
MENTHOL (89-78-1)	Toxicity to algae/aquatic plants Exposure time: 72 h static test	EC50 (Desmodesmus subspicatus (green algae))	16.2 mg/l		Source: EU, ECHA List of Publishable Substances Registered
MENTHOL (89-78-1)	Toxicity to fish (Chronic toxicity)				No data available
MENTHOL (89-78-1)	Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)				No data available
MENTHOL (89-78-1)	Toxicity to microorganisms Exposure time: 3 h Respiration inhibition	EC10 (activated sludge)	117 mg/l	OECD Test Guideline 209	Source: EU, ECHA List of Publishable Substances Registered
Product name (CAS-No.)	Test Type	Species	Result	Method	Remarks
Glycerol (56-81-5)	Toxicity to fish	LC50 (Oncorhynchus mykiss (rainbow trout))	54,000 mg/l Exposure time: 96 h		Source: EU, ECHA List of Publishable Substances Registered
Glycerol (56-81-5)	Toxicity to daphnia and other aquatic invertebrates	EC50 (Daphnia magna)	> 10,000 mg/l Exposure time: 48 h		Source: SDS of Supplier
Glycerol (56-81-5)	Toxicity to fish (Chronic toxicity)				No data available
Glycerol (56-81-5)	Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)				No data available
Glycerol (56-81-5)	Toxicity to microorganisms Exposure time: 72 h	EC5 (Entosiphon sulcatum (Protozoen))	3,200 mg/l		Source: SDS of Supplier
Product name (CAS-No.)	Test Type	Species	Result	Method	Remarks
LAVENDER OIL (Cooper) (8000-28-0)	Toxicity to fish semi-static test	LL50 (Danio rerio (zebra fish))	29,173 mg/l Exposure time: 96 h	OECD Test Guideline 203	Source: EU, ECHA List of Publishable Substances Registered
LAVENDER OIL (Cooper) (8000-28-0)	Toxicity to daphnia and other aquatic	EL50 (Daphnia magna (Water flea))	36,172 mg/l Exposure time: 48 h		Source: EU, ECHA List of Publishable

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Product name (CAS-No.)	Test Type	Species	Result	Method	Remarks
LAVENDER OIL (Cooper) (8000-28-0)	invertebrates semi-static test Toxicity to algae/aquatic plants Exposure time: 72 h Growth inhibition	EL50 (Raphidocelis subcapitata (freshwater green alga))	16 mg/l	Method: QSAR	Substances Registered Source: EU, ECHA List of Publishable Substances Registered
LAVENDER OIL (Cooper) (8000-28-0)	Toxicity to fish (Chronic toxicity)				No data available
LAVENDER OIL (Cooper) (8000-28-0)	Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)				No data available
LAVENDER OIL (Cooper) (8000-28-0)	Toxicity to microorganisms Exposure time: 3 h Respiration inhibition	EC50 (activated sludge)	1,230 mg/l	OECD Test Guideline 209	Source: EU, ECHA List of Publishable Substances Registered
OCTADECAN-1-OL, ETHOXYLATED (9005-00-9)	Toxicity to fish	LC50 (Danio rerio (zebra fish))	108 mg/l Exposure time: 96 h	Test substance: Data relate to a similar compound.	Source: Sanofi-Aventis
OCTADECAN-1-OL, ETHOXYLATED (9005-00-9)	Toxicity to fish	LC50 (Oncorhynchus mykiss (rainbow trout))	> 100 mg/l Exposure time: 96 h		Source: SDS of Supplier
OCTADECAN-1-OL, ETHOXYLATED (9005-00-9)	Toxicity to daphnia and other aquatic invertebrates	EL50 (Daphnia magna (Water flea))	51 mg/l Exposure time: 48 h	Test substance: Data relate to a similar compound.	Source: Sanofi-Aventis
OCTADECAN-1-OL, ETHOXYLATED (9005-00-9)	Toxicity to algae/aquatic plants Exposure time: 72 h	EL50 (Pseudokirchneriella subcapitata (green algae))	> 10 mg/l		Source: Sanofi-Aventis
OCTADECAN-1-OL, ETHOXYLATED (9005-00-9)	Toxicity to algae/aquatic plants Exposure time: 72 h	EC50 (Selenastrum capricornutum (green algae))	2.8 mg/l	Method: OECD Test Guideline 201	Source: EU, ECHA List of Publishable Substances Registered
OCTADECAN-1-OL, ETHOXYLATED (9005-00-9)	Toxicity to fish (Chronic toxicity) Exposure time: 30 d	Lepomis macrochirus (Bluegill sunfish)	NOEC: > 0.33 mg/l		Source: SDS of Supplier
OCTADECAN-1-OL, ETHOXYLATED (9005-00-9)	Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity) Exposure time: 21 d	Daphnia magna (Water flea)	NOEC: 0.77 mg/l		Source: SDS of Supplier
OCTADECAN-1-OL, ETHOXYLATED (9005-00-9)	Toxicity to microorganisms Exposure time: 0.5 h	EC50 (activated sludge)	> 1,000 mg/l	OECD Test Guideline 209	Source: SDS of Supplier

12.2 Persistence and degradability

Product name (CAS-No.)	Test Type	Conditions	Result	Method	Remarks
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Product name (CAS-No.)	Test Type	Conditions	Result	Method	Remarks
Icy Hot Nighttime Recovery Roll-on 2oz - [finished goods in the consumer packaging]	Biodegradability				No data available for mixture.

Components:

Product name (CAS-No.)	Test Type	Conditions	Result	Method	Remarks
MENTHOL (89-78-1)	Biodegradability Exposure time: 28 d	Concentration: 0.84 mg/l	Readily biodegradable. Biodegradation: 92 %	OECD Test Guideline 301D	Readily biodegradable, according to appropriate OECD test.

Product name (CAS-No.)	Test Type	Conditions	Result	Method	Remarks
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Glycerol (56-81-5)	Biodegradability Exposure time: 14 d		Readily biodegradable. Biodegradation: 63 %	OECD 301 C	Source: SDS of Supplier
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Glycerol (56-81-5)	Biochemical Oxygen Demand (BOD)		Theoretical oxygen demand 1,217 g/g		Source: SDS of Supplier
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Glycerol (56-81-5)	Chemical Oxygen Demand (COD)		1,16 g O ₂ g		Source: SDS of Supplier
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Product name (CAS-No.)	Test Type	Conditions	Result	Method	Remarks
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LAVENDER OIL (Cooper) (8000-28-0)	Biodegradability				No data available
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Product name (CAS-No.)	Test Type	Conditions	Result	Method	Remarks
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OCTADECAN-1-OL, ETHOXYLATED (9005-00-9)	Biodegradability Exposure time: 28 d		Readily biodegradable. Biodegradation: 86 %	OECD Test Guideline 301B	Source: SDS of Supplier
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12.3 Bioaccumulative potential

Product name (CAS-No.)	Test Type	Conditions	Result	Method	Remarks
Icy Hot Nighttime Recovery Roll-on 2oz - [finished goods in the consumer packaging]	Bioaccumulation				No data available for mixture.

Components:

Product name (CAS-No.)	Test Type	Conditions	Result	Method	Remarks
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MENTHOL (89-78-1)	Bioaccumulation				No data available
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MENTHOL (89-78-1)	Partition coefficient: n-octanol/water	pH: 7.2	log Pow: 3.4 (37 °C)		
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Product name (CAS-No.)	Test Type	Conditions	Result	Method	Remarks
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Glycerol (56-81-5)	Bioaccumulation				Unlikely to be bioaccumulable in living organisms (Log Pow < 4).
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Glycerol (56-81-5)	Partition coefficient: n-octanol/water		log Pow: -1.76	Experimental determination.	Source: SDS of Supplier
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Product name (CAS-No.)	Test Type	Conditions	Result	Method	Remarks
LAVENDER OIL (Cooper) (8000-28-0)	Bioaccumulation				No data available
LAVENDER OIL (Cooper) (8000-28-0)	Partition coefficient: n-octanol/water				No data available
Product name (CAS-No.)	Test Type	Conditions	Result	Method	Remarks
OCTADECAN-1-OL, ETHOXYLATED (9005-00-9)	Bioaccumulation	Species: Fish	Bioconcentration factor (BCF): 387		Source: SDS of Supplier Accumulation in aquatic organisms is unlikely.
OCTADECAN-1-OL, ETHOXYLATED (9005-00-9)	Partition coefficient: n-octanol/water		log Pow: 4.65 (25 °C)	Experimental determination.	

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product name (CAS-No.)	Result
MENTHOL (89-78-1)	Remarks: No data available

Product name (CAS-No.)	Result
Glycerol (56-81-5)	Remarks: No data available

Product name (CAS-No.)	Result
LAVENDER OIL (Cooper) (8000-28-0)	Remarks: No data available


12.6 Endocrine disrupting properties

12.7 Other adverse effects

Product name (CAS-No.)	Test Type	Result	Remarks
Icy Hot Nighttime Recovery Roll-on 2oz - [finished goods in the consumer packaging]	Ozone-Depletion Potential	Regulation: 40 CFR Protection of Environment; Part 82 Protection of Stratospheric Ozone - CAA Section 602 Class I Substances	This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

Product name (CAS-No.)	Test Type	Result
Icy Hot Nighttime Recovery Roll-on 2oz - [finished goods in the consumer packaging]	Additional ecological information	Do not allow uncontrolled discharge of product into the environment.

Product name (CAS-No.)	Test Type	Result
MENTHOL	Additional ecological	Do not allow uncontrolled discharge of product into the environment.

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Icy Hot Nighttime Recovery Roll-on 2oz - [finished goods in the consumer packaging] Substance key: REG001844 Version:1.1 (United States of America) Revision Date: 02-19-2026	

(89-78-1)	information	
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Product name (CAS-No.)	Test Type	Result
Glycerol (56-81-5)	Additional ecological information	Non hazardous for the aquatic environment (if released in reasonable quantities).
Glycerol (56-81-5)	Additional ecological information	The product is readily degradable in the environment

Product name (CAS-No.)	Test Type	Result
LAVENDER OIL (Cooper) (8000-28-0)	Additional ecological information	No information on ecology is available. Do not allow uncontrolled discharge of product into the environment.

Product name (CAS-No.)	Test Type	Result
OCTADECAN-1-OL, ETHOXYLATED (9005-00-9)	Additional ecological information	Toxic to aquatic life with long lasting effects. Do not release material and cleaning waters into the environment.

Sanofi Environmental Hazard Band Components (Further information see chapter 16.):

Glycerol	: EHB 1 (preliminary)
OCTADECAN-1-OL, ETHOXYLATED	: EHB 4 (preliminary)

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues	: Dispose of contents/ container to an approved waste disposal plant.
Contaminated packaging	: Packaging that cannot be cleaned should be disposed off as product waste

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

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

Not applicable for product as supplied.

National Regulations


49 CFR

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA Reportable Quantity

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Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
POTASSIUM HYDROXIDE	1310-58-3	1000	

SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

Components	CAS-No.	Component TPQ (lbs)
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SARA 311/312 Hazards : Respiratory or skin sensitisation
Serious eye damage or eye irritation

SARA 313 : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Clean Air Act

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).
This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).
This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).
The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCM I Intermediate or Final VOC's (40 CFR 60.489):

Glycerol	56-81-5	>= 5 - < 10 %
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Clean Water Act

The following Hazardous Substances are listed under the U.S. CleanWater Act, Section 311, Table 116.4A:

POTASSIUM HYDROXIDE	1310-58-3	>= 0.1 - < 1 %
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The following Hazardous Chemicals are listed under the U.S. CleanWater Act, Section 311, Table 117.3:

POTASSIUM HYDROXIDE	1310-58-3	>= 0.1 - < 1 %
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This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

This product does not contain any priority pollutants related to the U.S. Clean Water Act

US State Regulations

Massachusetts Right To Know

Glycerol	56-81-5
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Pennsylvania Right To Know

MENTHOL	89-78-1
Glycerol	56-81-5
1,3-Propanediol	504-63-2
POTASSIUM HYDROXIDE	1310-58-3

Maine Chemicals of High Concern

Product does not contain any listed chemicals

Vermont Chemicals of High Concern

Product does not contain any listed chemicals

Washington Chemicals of High Concern

Product does not contain any listed chemicals

California Prop. 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

California Permissible Exposure Limits for Chemical Contaminants

Glycerol 56-81-5

- TCSI : Not in compliance with the inventory
- TSCA : Product contains substance(s) not listed on TSCA inventory.
- AIIC : Not in compliance with the inventory
- DSL : This product contains the following components that are not on the Canadian DSL nor NDSL.
- ENCS : Not in compliance with the inventory
- ISHL : Not in compliance with the inventory
- KECI : Not in compliance with the inventory
- PICCS : Not in compliance with the inventory
- IECSC : Not in compliance with the inventory
- NZIoC : Not in compliance with the inventory

TSCA list

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

SECTION 16. OTHER INFORMATION

Full text of other abbreviations

- OSHA P0 : USA. Table Z-1-A Limits for Air Contaminants (1989 vacated values)
- OSHA Z-1 : USA. Occupational Exposure Limits (OSHA) - Table Z-1 Limits for Air Contaminants
- OSHA P0 / TWA : 8-hour time weighted average
- OSHA Z-1 / TWA : 8-hour time weighted average

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL -

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Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

Revision Date : 02-19-2026

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

US / EN

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Definition of Sanofi-OEB:

OEB is the occupational exposure band with the following levels:

Occupational Exposure Band	Occupational Exposure Level
OEB 1	> 1000 µg/m ³
OEB 2	100 - 1000 µg/m ³
OEB 3	10 - 100 µg/m ³
OEB 4	1 - 10 µg/m ³
OEB 5	< 1 µg/m ³

Additional notations may be applied as suffixes to the OEL/OEB and are used to communicate additional information that is not directly indicated by the OEL/OEB classifications. This information is necessary to perform an efficient risk assessment and determine the correct exposure controls. The meanings of the suffixes is explained in this way:

Notation/Suffixes	Danger
G1	Reprotoxic hazard for pregnant women. Exposure below the OEL is acceptable.
G2	Reprotoxic hazard for pregnant women. Exposure even below the OEL is not acceptable.
Sr	Respiratory sensitization hazard with serious potential consequences (anaphylactic reactions).
Sk	Specific dermal hazard (High dermal absorption / Danger of skin sensitization).
Cor	Corrosive compound - Important dermal and ocular hazard If corrosive compounds.