

Hex-On Fragrance Free Odor Antagonist

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Version 1.0

Safety Data Sheet

Based on template version 4.0

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Section 1

Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name: Hex-On Fragrance Free Odor Antagonist
Product code: 67589

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

Product information: A non-aerosol spray used to control airborne odors

1.3 Details of the supplier of the safety data sheet:

Manufacturer: Coloplast A/S
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Denmark
Telephone +45 49111111
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1.4 Emergency telephone number:

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(US) 1-800-222-1222
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Section 2

Hazards identification

The product is assessed and supplied with a safety data sheet in accordance with Regulation (EC) no 1272/2008

2.1 Classification of the substance or mixture

Classification according to Regulation (EC)
No 1272/2008:
Aquatic Chronic 3;H412

Hex-On Fragrance Free Odor Antagonist

Wording of H-statements – see section 16.

Most serious harmful effects:
Harmful to aquatic life with long lasting effects.

Persons with a known allergy to Soyaethyl morpholinium ethosulfate may exhibit an allergic response to the product.

2.2. Label elements

According to Regulation (EC) No 1272/2008:

Contains: -

Pictogram(s): Signal word:

-

-

Hazard statement(s):
Harmful to aquatic life with long lasting effects (H412)

Precautionary statement(s):

-

Supplemental information:
EU Hazard statement (EUH208): Contains Soyaethyl morpholinium ethosulfate. May produce an allergic reaction.

2.3 Other hazards

Assessment to determine PBT and vPvB has not been made.

Section 3

Composition/information on ingredients

3.1 Substances

N/A

3.2 Mixtures

The following substances have to be declared according to legislation:

w/w %	CAS No	EC No	Index No	REACH reg. No	Chemical Name	Classification, notified (EC 1272/2008)
0,1-1	61791-34-2	263-167-0	-	-	Onium compounds, morpholinium, 4-ethyl-4-soya alkyl, Et sulfates	Acute Tox. 4;H302 Eye Dam. 1;H318 STOT SE 3;H335 Skin Irrit. 2;H315 Skin Sens.1;H317 Aquatic Acute

Hex-On Fragrance Free Odor Antagonist

						1;H400 Aquatic Chronic 1;H410
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Wording of H-statements - see section 16.

Section 4 First-AID measures

4.1 Description of first aid measures

Inhalation: Seek fresh air.

Skin Contact: Wash the skin with water. Seek medical advice in case of persistent discomfort.

Eye Contact: Flush with water (preferably using eye wash equipment) until irritation subsides. Seek medical advice if symptoms persist.

Ingestion: Wash out mouth thoroughly and drink 1-2 glasses of water in small sips. Seek medical advice in case of persistent discomfort.

Burns: Not relevant.

Other information: When obtaining medical advice, show the safety data sheet or label

4.2 Most important symptoms and effects, both acute and delayed

The product contains small amounts of Soyaethyl morpholinium ethosulfate. Persons with a known allergy may exhibit an allergic response to the product. May cause slight irritation to the skin and eyes.

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptoms. No special immediate treatment required.

Section 5 Fire fighting measures

5.1 Suitable extinguishing media

Extinguish with powder, foam or water mist.
Use water or water mist to cool non-ignited stock.
Unsuitable extinguishing media:
Do not use water stream, as it may spread the fire.

5.2 Special hazards arising from the substance or mixture

Can generate harmful flue gases containing carbon monoxide in the event of fire.

Hex-On Fragrance Free Odor Antagonist

5.3 Advice for firefighters

Move containers from danger area if it can be done without risk. Avoid inhalation of vapour and flue gases – seek fresh air. Wear Self-Contained Breathing Apparatus (SCBA) with a chemical protection suit only where personal (close) contact is likely.

Section 6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel: Stop leak if this can be done without risk.

Wear gloves.

For emergency responders: In addition to the above: Normal protective clothing equivalent to EN 469 is recommended.

6.2 Environmental precautions

Prevent spillage from entering drains and/or surface water.

6.3 Methods and materials for containment and cleaning up:

Contain and absorb spill with sand or other absorbent, non-combustible material and transfer to suitable waste containers. Wipe up minor spills with a cloth.

6.4 Reference to other sections:

See section 8 for type of protective equipment.

See section 13 for instructions on disposal.

Section 7 Handling and storage

7.1 Precautions for safe handling

Running water and eye wash equipment must be available. Wash hands before breaks, before using restroom facilities, and at the end of work.

7.2 Conditions for safe storage, including any incompatibilities

Store safely and keep out of reach of children.

7.3 Specific end use(s)

None.

Section 8 Exposure controls/personal protection

8.1 Control parameters

Commission Directive 2000/39/EC (Occupational Exposure Limits). Last amended by Commission Directive 2009/161/EU.

Contains no substances subject to reporting requirements.

Hex-On Fragrance Free Odor Antagonist

8.2 Exposure controls

Appropriate engineering controls: Wear the personal protective equipment specified below.

Personal protective equipment, eye/face protection: Not required.

Personal protective equipment, skin protection: By handling of the product: Wear plastic or rubber protective gloves.

Personal protective equipment, respiratory protection: Not required.

Environmental exposure controls: Ensure compliance with local regulations for emissions.

Section 9

Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance:	Liquid
Odour:	Odorless
pH:	-
Melting point / freezing point (°C):	Approx. 0 °C
Initial boiling point and boiling range (°C):	Approx. 100 °C
Decomposition temperature (°C):	-
Flash point (°C):	-
Evaporation rate:	-
Flammability (solid, gas):	-
Upper/lower flammability or explosive limits (vol-%):	-
Vapour pressure (hPa, 20°C):	-
Vapour density (air=1):	-
Relative density (g/ml, 25°C):	-
Solubility:	Solubility in water: Completely miscible
Partition coefficient: n-octanol/water, Log K _{ow} :	-
Autoignition temperature (°C):	-
Viscosity (mPa*s, 25°C):	-
Explosive properties:	-
Oxidising properties:	-

9.2 Other information:

None

Hex-On Fragrance Free Odor Antagonist

Section 10

Stability and reactivity

10.1 Reactivity

Not reactive.

10.2 Chemical stability

The product is stable when used in accordance with the supplier's directions.

10.3 Possibility of hazardous reactions

None known.

10.4 Conditions to avoid

None known.

10.5 Incompatible materials

None known.

10.6 Hazardous decomposition products

Carbonmonoxide and carbon dioxide.

Section 11

Toxicological information

11.1 Information on toxicological effects

Information on likely routes of exposure: Inhalation, skin and ingestion:

Symptoms:

Acute toxicity – oral:	Ingestion may cause discomfort. The product does not have to be classified. Test data are not available.
Acute toxicity - dermal:	The product does not have to be classified. Test data are not available.
Acute toxicity - inhalation:	The product does not have to be classified. Test data are not available.
Skin corrosion/irritation:	May cause slight irritation. The product does not have to be classified. Test data are not available
Serious eye damage/eye irritation:	May cause eye irritation. The product does not have to be classified. Test data are not available.
Sensitisation:	The product contains small amounts of Soyaethyl morpholinium ethosulfate. Persons with a known allergy may exhibit an allergic response to the product. The product does not have to be classified. Test data are not available.
Mutagenicity:	The product does not have to be classified. Test data are not available.
Carcinogenic properties:	The product does not have to be classified. Test data are not available.
Reproductive toxicity:	The product does not have to be classified. Test data are not available.

Hex-On Fragrance Free Odor Antagonist

Single STOT exposure:	The product does not have to be classified. Test data are not available.
Repeated STOT exposure:	The product does not have to be classified. Test data are not available.
Aspiration hazard:	The product does not have to be classified. Test data are not available.
Other toxicological effects:	None known.

Section 12 Ecological information

12.1 Toxicity

Harmful to aquatic life with long lasting effects.

12.2 Persistence and degradability

Test data are not available.

12.3 Bioaccumulative potential

Test data are not available.

12.4 Mobility in soil

Test data are not available.

12.5 Results of PBT and vPvB assessment

No assessment has been made.

12.6 Other adverse effects

None known.

Section 13 Disposal considerations

13.1 Waste treatment methods

The recommended disposal technology at any approved facility. The disposal should always be in compliance with national, federal, state and local regulations. The product should not be discharged to the environment.

European Union

Avoid discharge to drain or surface water.

Collect spills and waste in closed, leak-proof containers for disposal at the local hazardous waste site.

EWC code: Depends on line of business and use, for instance 16 05 08* discarded organic chemicals consisting of or containing dangerous substances.

Absorbent/cloth contaminated with the product: EWC code: 15 02 02 absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by dangerous substances.

Hex-On Fragrance Free Odor Antagonist

Uncleansed packaging is to be disposed of via the local waste-removal scheme. Empty, cleansed packaging should be disposed of for recycling.

Section 14 Transport information

14.1 UN-no.:	Not relevant
14.2 UN proper shipping name:	Not relevant
14.3 Transport hazard class(es):	Not relevant
14.4 Packing group:	Not relevant
14.5 Environmental hazards:	Not relevant
14.6 Special precautions for user:	Not relevant
14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:	Not relevant

ADR - Classification:

- Classification code:	Not relevant
- ADR limited Quantities:	Not relevant
- Hazard label:	Not relevant

Special provisions applicable to certain articles or substance: Not relevant

IMDG - Classification:

- IMDG limited Quantities:	Not relevant
- Hazard label:	Not relevant

EMS: Not relevant

Special provisions applicable to certain articles or substance: Not relevant

IATA - Classification:

- Hazard label:	Not relevant
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Transportation on road in other countries than ADR-countries:

US: Not relevant
Canada: Not relevant
Brazil: Not relevant
Australia: Not relevant
New Zealand: Not relevant
Hongkong / China: Not relevant

Section 15 Regulatory information

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

Special provisions: None.

15.2 Chemical Safety Assessment:

Chemical safety assessment has not been performed.

Hex-On Fragrance Free Odor Antagonist

Section 16

Other information

H-statements mentioned in section 2 and 3:

H302 Harmful if swallowed.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H335 May cause respiratory irritation.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H412 Harmful to aquatic life with long lasting effects.

Abbreviations:

PBT = Persistent, Bioaccumulative and Toxic

vPvB = Very Persistent and Very Bioaccumulative

STOT = Specific Target Organ Toxicity

Classification method:

Calculation based on the hazards of the known components.

Changes since the previous edition:

Not relevant.

Training:

No special training is required, but a thorough knowledge of this safety data sheet should be a prerequisite condition.

Other information:

This safety data sheet has been prepared for and applies to this product only. It is based on our current knowledge and the information that the supplier was able to provide about the product at the time of preparation. The safety data sheet complies with applicable law on preparation of safety data sheets in accordance with 1907/2006/EC (REACH) as subsequently changed.

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