

Safety Data Sheet

according to the Hazardous Products Regulation (February 11, 2015)

Version: 1.0

SECTION 1: Identification

1.1. Product identifier

Product form : Mixture

Trade name : LOW FOAM 7

Product group : Trade product

1.2. Recommended use and restrictions on use

Recommended use : Washing and cleaning products (including solvent based products)

1.3. Supplier

Manufacturer

AxSys Direct Manufacturing 4523 97 Street T6E 5Y8 Edmonton, AB - Canada T 780-436-2606 - F 780-434-5904

1.4. Emergency telephone number

Emergency number : FOR EMERGENCIES INVOLVING DANGEROUS GOODS CALL CANUTEC'S 24HR

NUMBER 613-996-6666

SECTION 2: Hazard identification

2.1. Classification of the substance or mixture

Classification (GHS-CA)

Hazardous to the aquatic environment - Acute Hazard Category 3 H402

Full text of H statements : see section 16

2.2. GHS Label elements, including precautionary statements

GHS-CA labeling

Hazard pictograms (GHS-CA)



Hazard statements (GHS-CA) : H402 - Harmful to aquatic life

Precautionary statements (GHS-CA) : P273 - Avoid release to the environment.

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

No additional information available

2.4. Unknown acute toxicity (GHS-CA)

No data available

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

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Name	Chemical name / Synonyms	Product identifier	%	Classification (GHS-CA)
nonylphenoxypoly(ethyleneoxy)et hanol (9EO)	NP-9 (nonylphenoxy)polyethylene oxide (9EO) / alpha-(nonylphenyl)-omega- hydroxypoly(oxy-1,2-ethanediyl) (9 / alpha-(nonylphenyl)-omega- hydroxypolyoxyethylene (9EO) / Environmentally hazardous substance, liquid, n.o.s. / ethylene oxide-nonylphenol polymer (9EO) / glycols, polyethylene, mono(nonylphenyl) ether (9EO) / nonoxinol / nonylphenol ethoxylate (9EO) / nonylphenol ethylene oxide condensate (9EO) / nonylphenol polyethylene glycol ether (9EO) / nonylphenol polyethylene oxide (9EO) / nonylphenol, ethoxylated / nonylphenoxypolyethoxy ethanol (9EO) / nonylphenol, ethoxylated / nonylphenoxypoly(oxyethylene)etha nol (9EO) / nonylphenyl ethoxylate (9EO) / nonylphenyl polyethylene glycol ether (9EO) / nonylphenyl polyoxyethylene ether (9EO) / NP (nonionic surfactant) (9EO) / oxyethylated nonylphenol (9EO) / oxyethylated nonylphenol ether (9EO) / poly(ethylene oxide)nonylphenyl ether (9EO) / poly(oxyethylene) nonylphenol ether (9EO) / polyethylene glycol mono(nonylphenyl) ether (9EO) / polyethylene glycol mono(nonylphenyl) ether (9EO) / polyethylene glycol mono(nonylphenyl) ether (9EO) / polyethylene glycol nonylphenyl monoether (9EO) / polyethylene glycol nonylphenyl monoether (9EO) / polyethylene glycol nonylphenyl monoether (9EO) / polyoxyethylated nonylphenol ether (9EO) / polyethylene glycol nonylphenyl monoether (9EO) / polyoxyethylated nonylphenol	(CAS-No.) 9016-45-9	1 - 25	Aquatic Acute 2, H401

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water.

First-aid measures after eye contact : Rinse eyes with water as a precaution.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

4.2. Most important symptoms and effects (acute and delayed)

No additional information available

4.3. Immediate medical attention and special treatment, if necessary

Other medical advice or treatment : Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1. Suitable extinguishing media

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

5.2. Unsuitable extinguishing media

No additional information available

5.3. Specific hazards arising from the hazardous product

No additional information available

5.4. Special protective equipment and precautions for fire-fighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

No additional information available

6.2. Methods and materials for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material.

Other information : Dispose of materials or solid residues at an authorized site.

6.3. Reference to other sections

For further information refer to section 8 Exposure controls/personal protection" "

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the

product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a well-ventilated place. Keep cool.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Hand protection:

Protective gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid

Appearance : No data available

Color : Blue.
Odor : Mild odour
Odor threshold : No data available

pH : 7

Relative evaporation rate (butyl acetate=1) : No data available Relative evaporation rate (ether=1) : No data available Melting point : Not applicable

Freezing point : 0 °C
Boiling point : 100 °C

Flash point : No data available
Auto-ignition temperature : No data available
Decomposition temperature : No data available
Flammability (solid, gas) : Not applicable
Vapor pressure : No data available
Vapor pressure at 50 °C : No data available
Relative density : No data available

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Solubility : No data available
Log Pow : No data available
Viscosity, kinematic : No data available
Explosion limits : No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity : The product is non-reactive under normal conditions of use, storage and transport.

Chemical stability : Stable under normal conditions.

Possibility of hazardous reactions : No dangerous reactions known under normal conditions of use.

Conditions to avoid : None under recommended storage and handling conditions (see section 7).

Hazardous decomposition products : Under normal conditions of storage and use, hazardous decomposition products should not be

produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

Skin corrosion/irritation : Not classified

pH: 7

Serious eye damage/irritation : Not classified

pH: 7

Respiratory or skin sensitization : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified

Reproductive toxicity : Not classified Specific target organ toxicity – single exposure : Not classified Specific target organ toxicity – repeated : Not classified

exposure

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Aspiration hazard : Not classified

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : Harmful to aquatic life.

nonylphenoxypoly(ethyleneoxy)ethanol (9EO)) (9016-45-9)
LC50 fish 2	7 mg/L (LC50: 96 h: Leuciscus idus)

12.2. Persistence and degradability

nonylphenoxypoly(ethyleneoxy)ethanol (9EO) (9016-45-9)

Persistence and degradability Not readily biodegradable in water.

12.3. Bioaccumulative potential

nonylphenoxypoly(ethyleneoxy)ethanol (9EO) (9016-45-9)

Log Pow > 4

12.4. Mobility in soil

nonylphenoxypoly(ethyleneoxy)ethanol (9EO) (9016-45-9)

Log Pow > 4

12.5. Other adverse effects

GWPmix comment : No known effects from this product.

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SECTION 13: Disposal considerations

13.1. Disposal methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

14.1. Basic shipping description

In accordance with TDG

Transportation of Dangerous Goods

Not regulated for transport

14.2. Transport information/DOT

Department of Transport

Not regulated for transport

14.3. Air and sea transport

IMDG

Not regulated for transport

ΙΔΤΔ

Not regulated for transport

SECTION 15: Regulatory information

15.1. National regulations

nonylphenoxypoly(ethyleneoxy)ethanol (9EO) (9016-45-9)

Listed on the Canadian DSL (Domestic Substances List) inventory.

15.2. International regulations

nonylphenoxypoly(ethyleneoxy)ethanol (9EO) (9016-45-9)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

SECTION 16: Other information

SDS Major/Minor : None

Full text of H-phrases:

H401	Toxic to aquatic life
H402	Harmful to aquatic life

SDS Canada (GHS)

While the descriptions, data and information contained herein are presented in good faith and believed to be current, it is provided for guidance only. Because there are so many factors that may affect processing, application or other use, we recommended that you perform an assessment to determine the suitability of the product for your particular purpose prior to use. Nothing herein should be interpreted as a recommendation to infringe existing patents or violate any laws or regulations. No warranties of any kind, either expressed or implied, including fitness for a particular purpose, are made regarding the product described. We assume NO responsibility for any injuries sustained from misuse or misapplication of this product or that might be experienced due to inhalation, ingestion, absorption or other contact with this product. In no case shall the descriptions, information or data provided be considered a part of our terms and conditions of sale. Further, the descriptions, data and information furnished hereunder are given gratis. No obligation or liability for the description, data and information given are assumed. All such, it has been given and accepted at your risk.

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