

Issue Date 23-Oct-2013

Revision Date 23-Oct-2013

Version 1

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

1.1. Product identifier

Product Code 3000149
 Safety data sheet number ECOPRO06
 Product Name Spray clean
 Pure substance/mixture mixture

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

Recommended Use Professional use
 Uses advised against No information available

1.3. Details of the supplier of the safety data sheet

Company Name
 ECOVER CO-ORDINATION CENTER
 Steenovenstraat 1A
 2390 Malle Belgium
 Phone: +32 (0)3 309 2500
 Fax: +32 (0)3 311 7270

Responsible for placing on the market
 See Company Name

Email address sds@ecover.com

1.4. Emergency telephone number

Emergency Telephone - §45 - (EC)1272/2008	
Belgium	+32 (0)70 245 245 (Antipoison Centre Belgium)
Denmark	+45 82 12 12 12
Finland	09 471977
France	+ 33 (0)1 45 42 59 59
Spain	+ 34 91 562 04 20

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

This mixture is not classified as dangerous according to 1999/45/EC

Classification

Full text of R-phrases: see section 16

2.2. Label elements

Classification

Hazard symbols Not dangerous

R-Phrases

Not Applicable

S phrases

Not Applicable

2.3. Other hazards

None under normal use conditions

SECTION 3: Composition/information on ingredients**substance / mixture**

mixture

Full text of R-phrases: see section 16**SECTION 4: First aid measures****4.1. Description of first aid measures**

General advice	If symptoms persist, call a physician.
Eye contact	Wash off immediately with plenty of water.
Skin Contact	Wash off immediately with plenty of water.
Ingestion	Clean mouth with water and drink afterwards plenty of water. Do NOT induce vomiting. Get medical attention.
Inhalation	Remove to fresh air.

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

Eye Contact Symptoms	Not expected to present a significant eye contact hazard under anticipated conditions of normal use.
Skin Contact Symptoms	Not expected to present a significant skin hazard under anticipated conditions of normal use.
Inhalation Symptoms	None under normal use conditions.
Ingestion Symptoms	Headache Dizziness Drowsiness

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

Note to physicians	Treat symptomatically.
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SECTION 5: Firefighting measures**5.1. Extinguishing media****Suitable Extinguishing Media**Alcohol resistant foam
Carbon dioxide (CO2)
powder
Water**Unsuitable Extinguishing Media**

None

5.2. Special hazards arising from the substance or mixture

None known

5.3. Advice for firefighters**Special protective equipment for fire-fighters**

Wear self-contained breathing apparatus and protective suit.

SECTION 6: Accidental release measures**6.1. Personal precautions, protective equipment and emergency procedures**

Use personal protective equipment as required. Ensure adequate ventilation, especially in confined areas.

6.2. Environmental precautions

Prevent entry into waterways, sewers, basements or confined areas. Prevent further leakage or spillage if safe to do so.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Take up mechanically, placing in appropriate containers for disposal.

6.4. Reference to other sections

See Section 8: Occupational Exposure Limits

See Section 12: Ecological Information

SECTION 7: Handling and storage**7.1. Precautions for safe handling**

Ensure adequate ventilation, especially in confined areas. Do not smoke. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity).

7.2. Conditions for safe storage, including any incompatibilities

Keep out of the reach of children

Keep in a dry, cool and well-ventilated place

7.3. Specific end use(s)

No data available.

SECTION 8: Exposure controls/personal protection**8.1. Control parameters**

Derived No Effect Level (DNEL) No information available

Predicted No Effect Concentration (PNEC) No information available

8.2. Exposure controls**Personal protective equipment****Eye/face protection**

Wear safety goggles when clearing accidentally released material.

Hand Protection

For operations where prolonged or repeated skin contact may occur, impervious gloves should be worn.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

Environmental exposure controls No information available.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	Liquid
Odor	Odorless
Color	colorless

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
pH	6.25	
Melting point/freezing point		No information available
Boiling point/boiling range		No information available
Flash point	55-100	
Evaporation rate		No information available
Flammability (solid, gas)		No information available
Flammability Limits in Air		No information available
Upper flammability limits		No information available
Lower flammability limit		No information available
Vapor pressure		No information available
Vapor density		No information available
Relative density	0.987 kg/l	
Water solubility		No information available
Solubility(ies)		No information available
Partition coefficient		No information available
Autoignition temperature		No information available
Decomposition temperature		No information available
Kinematic viscosity	33 cP	No information available
Dynamic viscosity		
Explosive properties	No information available	
Oxidizing properties	None	

9.2. Other information

VOC Content (%)	7.20
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SECTION 10: Stability and reactivity

10.1. Reactivity

No decomposition under normal conditions of storage and use

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

None under normal processing.

10.4. Conditions to avoid

Do not store <0°C and >40°C.

10.5. Incompatible materials

Do not mix with other cleaning products.

10.6. Hazardous decomposition products

None under normal use conditions.

SECTION 11: Toxicological information

11.1. Information on toxicological effects**Acute toxicity**

Product Information	Product does not present an acute toxicity hazard based on known or supplied information.
Inhalation	No data available.
Eye contact	Not or only slightly irritant due to the composition.
Skin Contact	Not or only slightly irritant due to the composition.
Ingestion	Hardly toxic.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Ethanol			= 124.7 mg/L (Rat) 4 h

Chronic toxicity

Sensitization	See section 15 for any sensitizing ingredients
Target Organ Effects	No information available.

SECTION 12: Ecological information**12.1. Toxicity**

Product	
48h EC50 (daphnia - mg/l)	> 1000 Not toxic
Ingredients	
Ecotoxicity	No information available.

12.2. Persistence and degradability

This product doesn't contain any persistent substances
The surface active components used in this product fulfill all of the biodegradability requirements of EC regulation 648/2004 (Detergents Regulation)
The surface active components used in this product are anaerobically biodegradable.

12.3. Bioaccumulative potential

This product does not contain any bioaccumulating substances.

12.4. Mobility in soil

No information available.

12.5. Results of PBT and vPvB assessment

This preparation contains no substance considered to be persistent, bioaccumulating nor toxic (PBT)
This preparation contains no substance considered to be very persistent nor very bioaccumulating (vPvB)

12.6. Other adverse effects

This product does not contain PCM or nitromusk perfume components.

SECTION 13: Disposal considerations**13.1. Waste treatment methods**

General Disposal should be in accordance with applicable regional, national and local laws and regulations

SECTION 14: Transport information

ADR Not regulated

IMDG Not regulated

RID Not regulated

IATA Not regulated

SECTION 15: Regulatory information**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

Ensure all national/local regulations are observed

Regulation (CE) No. 648/2004 of 31 March 2004 on detergents:

non-ionic surfactants	< 5%

Water hazard class (WGK) slightly hazardous to water (WGK 1)

15.2. Chemical safety assessment

No information available

SECTION 16: Other information**Full text of R-phrases referred to under sections 2 and 3**

No information available

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Revision Note First version of this SDS in this format.

This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

Disclaimer

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End of Safety Data Sheet