



SAFETY DATA SHEET
iROBOT SCOOPA CLEANING SOLUTION

According to Regulation (EC) No 1907/2006

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME iROBOT SCOOPA CLEANING SOLUTION
APPLICATION Cleaning vinyl, wood, tile and stone flooring.
SUPPLIER iRobot
 10 Greycoat Place
 Victoria
 London SW1P 1SB
 United Kingdom
 Tel: + 44 207 960 6001
 MSDS@iRobot.com
EMERGENCY TELEPHONE +44 207 960 6001
 09:00 - 18:00 Monday to Friday

2 HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

HUMAN HEALTH

See section 11 for additional information on health hazards.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
COCAMIDE DEA	271-657-0	68603-42-9	0.5-5.0%	Xi;R36/38.
POLYETHYLENE GLYCOL NONDECYL ETHER	500-002-6	9002-92-0	0.5-5.0%	Xn;R22. Xi;R38,R41.

The Full Text for all R-Phrases are Displayed in Section 16

4 FIRST-AID MEASURES

INHALATION

Unlikely route of exposure as the product does not contain volatile substances.

INGESTION

Do not induce vomiting. Immediately rinse mouth and drink plenty of water (200-300 ml). Get medical attention.

SKIN CONTACT

Remove contaminated clothes and rinse skin thoroughly with water.

EYE CONTACT

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

The product is non-combustible. Use fire-extinguishing media appropriate for surrounding materials.

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PROTECTIVE MEASURES IN FIRE

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

Wear protective clothing as described in Section 8 of this safety data sheet.

SPILL CLEAN UP METHODS

Absorb in vermiculite, dry sand or earth and place into containers. Flush area clean with lots of water. Be aware of potential for surfaces to become slippery.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Read and follow manufacturer's recommendations. Avoid contact with eyes. Wash hands after handling. Do not allow contents to exceed 76.5°C.

STORAGE PRECAUTIONS

Store at room temperature.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

HAND PROTECTION

Gloves are recommended for prolonged use. The most suitable glove must be chosen in consultation with the gloves supplier, who can inform about the breakthrough time of the glove material.

EYE PROTECTION

Wear approved, tight fitting safety glasses where splashing is probable.

HYGIENE MEASURES

Wash hands after handling. When using do not eat, drink or smoke.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Liquid		
COLOUR	Orange		
SOLUBILITY	Miscible with water.		
BOILING POINT (°C)	100°C	MELTING POINT (°C)	0°C
RELATIVE DENSITY	1.035 @ 20°C	VAPOUR DENSITY (air=1)	> 1
pH-VALUE, CONC. SOLUTION	6.27	VISCOSITY	27 cps @ 21.1°C

10 STABILITY AND REACTIVITY

STABILITY

Stable under normal temperature conditions and recommended use.

HAZARDOUS POLYMERISATION

Will not polymerise.

HAZARDOUS DECOMPOSITION PRODUCTS

None under normal conditions.

11 TOXICOLOGICAL INFORMATION

INGESTION

May cause discomfort if swallowed. May cause stomach pain or vomiting.

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SKIN CONTACT

Prolonged contact may cause redness and irritation.

EYE CONTACT

Splashes may irritate.

12 ECOLOGICAL INFORMATION

ECOTOXICITY

The product is not expected to be hazardous to the environment.

DEGRADABILITY

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements. Recover and reclaim or recycle, if practical.

14 TRANSPORT INFORMATION

GENERAL

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

15 REGULATORY INFORMATION

RISK PHRASES

NC Not classified.

SAFETY PHRASES

S2 Keep out of the reach of children

S46 If swallowed, seek medical advice immediately and show this container or label.

DETERGENT LABELLING

15 - < 30%	Enzymes
< 5%	Non-ionic surfactants
	Perfumes
	Anionic surfactants
	Soap
Contains	DICHLOROMETHANE,1,3-DICHLOROPROPENE,METHENAMINE,1-(3-CHLOROALLYL)-3,5,7-TRAZA-1-AZONLAADAMANTANE CHLORIDE

EU DIRECTIVES

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

STATUTORY INSTRUMENTS

Chemicals (Hazard Information and Packaging) Regulations.

APPROVED CODE OF PRACTICE

Classification and Labelling of Substances and Preparations Dangerous for Supply.

iROBOT SCOوبا CLEANING SOLUTION

GUIDANCE NOTES

CHIP for everyone HSG(108).

Workplace Exposure Limits EH40.

16 OTHER INFORMATION

REVISION COMMENTS

Re-issued following updated formulation data. Re-issued in accordance with Regulation (EC) No. 1907/2006 Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

REVISION DATE 02-2009

REV. NO./REPL. SDS 1 / 02-2007

GENERATED

RISK PHRASES IN FULL

R22	Harmful if swallowed.
R36/38	Irritating to eyes and skin.
R38	Irritating to skin.
R41	Risk of serious damage to eyes.



Ingredient Data Sheet (Website)

iROBOT SCOوبا CLEANING SOLUTION

COMPANY IDENTIFICATION

SUPPLIER iRobot
10 Greycoat Place
Victoria
London SW1P 1SB
United Kingdom
Tel: + 44 207 960 6001
MSDS@iRobot.com

PREPARATION IDENTIFICATION

SDS No. 10729
PRODUCT NAME iROBOT SCOوبا CLEANING SOLUTION
ADDED Jan 22 2009 9:39AM
FORMULA LAST Feb 9 2009 3:18PM
REVISED

DETERGENT INGREDIENT INFORMATION

	NAME
1	AQUA
2	ENZYME BLEND
3	POLYETHYLENE GLYCOL NONDECYL ETHER
4	COCAMIDE DEA
5	Parfum
6	AMMONIUM SULPHATE
7	SODIUM IMINODISUCCINATE
8	Colorant
9	1-(3-CHLOROALLYL)-3,5,7-TRAZA-1-AZONLAADAMANTANE CHLORIDE
10	SODIUM OCTANE SULPHONATE
11	SODIUM BICARBONATE
12	DIETHANOLAMINE
13	AMINE SOAP
14	PROPAN-2-OL
15	METHENAMINE
16	SODIUM SULPHATE
17	DICHLOROMETHANE
18	1,3-DICHLOROPROPENE

iROBOT SCOOBA CLEANING SOLUTION

SUPPLY LABEL INFORMATION

RISK PHRASES

NC Not classified.

SAFETY PHRASES

S2 Keep out of the reach of children*
S46 If swallowed, seek medical advice immediately and show this container or label.*

DETERGENT LABELLING INFORMATION

< 5%	Non-ionic surfactants Perfumes Anionic surfactants Soap
15 - < 30%	Enzymes
Contains	DICHLOROMETHANE, 1,3-DICHLOROPROPENE, METHENAMINE, 1-(3-CHLOROALLYL) -3,5,7-TRAZA-1-AZONLAADAMANTANE CHLORIDE