

Carefree Stripper

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

Product name : Carefree Stripper
Pack code : 040070
Size : 5 L
Supplier : S C Johnson Professional
Frimley Green, Camberley, Surrey GU16 5AJ, UK
Tel: +44 (0) 1276 852852, FAX: +44 (0) 1276 852800
Emergency telephone number : +44 (0) 1276 852852

2. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/preparation : Preparation

Information on Hazardous Ingredients*

Chemical name	CAS No.	%	EC Number	Symbol	R-Phrases
Disodium metasilicate	6834-92-0	5-10	229-912-9	C	R34, R37
2-aminoethanol	141-43-5	1-5	205-483-3	Xn	R20, R36/37/38
2-(2-Butoxyethoxy)ethanol	112-34-5	1-5	203-961-6	Xi	R36
Fatty acid suphonate		0.1-1		Xi	R36/38

* Occupational Exposure Limit(s), if available, are listed in Section 8

3. HAZARDS IDENTIFICATION

Physical/chemical hazards : Corrosive.
Human health hazards : Corrosive.
Environmental hazards : No environmental hazards have been reported or known.

4. FIRST-AID MEASURES

Effects and symptoms

Inhalation : May cause irritation and corrosive effects to nose, throat and respiratory tract.
Ingestion : Corrosive. May cause burns to mouth, throat and stomach.
Skin contact : Corrosive. May cause permanent damage.
Eye contact : Corrosive. May cause permanent damage.

First-aid measures

Inhalation : If breathing is difficult: Remove to fresh air. Get medical attention immediately.
Ingestion : Do not induce vomiting! Immediately drink plenty of water. Never give anything by mouth to an unconscious person. Get medical attention immediately.
Skin contact : Immediately wash off with plenty of water for at least 15 minutes. Get medical attention immediately.
Eye contact : Immediately wash out with water for at least 15 minutes. Get medical attention immediately.

5. FIRE-FIGHTING MEASURES

Extinguishing media : Dry chemical, water spray, foam, carbon dioxide.
Special fire-fighting procedures : None known.
Unusual fire/explosion hazards : Corrosive material (See sections 8 and 10).

6. ACCIDENTAL RELEASE MEASURES

Personal precautions : Put on appropriate personal protective equipment (see Section 8).
Environmental precautions and cleanup methods : In the event of major spillage: Use appropriate containment to avoid environmental contamination. Take up with inert absorbing material. Place in suitable clean, dry containers for disposal by approved methods. Use a water rinse for final cleanup.

7. HANDLING AND STORAGE

Handling : Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Use only in well-ventilated areas. Avoid breathing vapours or spray mists. Remove and wash contaminated clothing and footwear before re-use.
Storage : Store in a dry, cool and well-ventilated area. Keep away from heat. Protect from freezing. Keep container tightly closed. Keep out of the reach of children. For Professional use only.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

When handling product as supplied:

Engineering controls : Good general ventilation should be sufficient to control airborne levels. Respiratory protection is not required if good ventilation is maintained.

Occupational Exposure Limits

Carefree Stripper

Chemical name 2-aminoethanol	OEL TWA: 7.6 STEL: 15 (mg/m ³) from Health and Safety Executive [United Kingdom (UK)]
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Personal protective equipment

Respiratory system	: In case of insufficient ventilation, wear suitable respiratory equipment.
Skin and body	: Wear suitable protective clothing and footwear.
Hands	: Rubber gloves.
Eyes	: Safety goggles.

Information should be confirmed by workplace assessment.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	: Liquid
Colour	: Clear Blue.
Odour	: Characteristic.
Solubility	: Easily soluble in cold water.
pH	: 12.5 to 13.5 [Basic.]
Flash point	: Not applicable.
Viscosity	: <5 cP (Dynamic).

10. STABILITY AND REACTIVITY

Stability	: The product is stable.
Conditions to Avoid	: None known.
Hazardous Reactions	: None known.
Hazardous decomposition products	: None known.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity	: Corrosive.
Local effects	
Skin irritation	: See section 4.
Eye irritation	: See section 4.
Sensitization	: None known.
Chronic toxicity	: None known.
Specific effects	
Carcinogenicity	: None known.
Mutagenicity	: None known.
Reproduction toxicity	: None known.

12. ECOLOGICAL INFORMATION

No environmental hazards have been reported or known.

According to EC Criteria (73/404/ECC): All surfactants in this product covered by legislation are over 90% biodegradable.

13. DISPOSAL CONSIDERATIONS

Methods of disposal	: Disposal according to the local legislation.
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14. TRANSPORT INFORMATION

International transport regulations

UN number	: UN1760
Packing group	: III

Land - Road/Railway

Proper shipping name	: Corrosive liquid, n.o.s. mixture contains monoethanolamine and sodium metasilicate
ADR/RID Class	: 8
ADR/RID Item number	: 66°C

Sea

Proper shipping name	: Corrosive liquid, n.o.s. mixture contains monoethanolamine and sodium metasilicate
IMDG Class	: 8
Medical First Aid Guide (MFAG)	: 760
Emergency Schedules (EmS)	: 8-15
Marine pollutant	: None.

Carefree Stripper

15. REGULATORY INFORMATION

National regulations

United Kingdom: No additional national regulations are known to the supplier.

EU Regulations

Hazard symbol(s)



EU Classification
(67/548/EEC-88/379/EEC) : CORROSIVE.

Risk phrases : R34- Causes burns.

Safety phrases : S2- Keep out of the reach of children.

S26- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S28- After contact with skin, wash immediately with plenty of water.

S36/37/39- Wear suitable protective clothing, gloves and eye/face protection.

S45- In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

Contains : Disodium metasilicate

EINECS Status : All components are included in the EINECS inventories.

16. OTHER INFORMATION

Detergent/Cleaner Labelling
(89/542/EEC) : (0.2 - <5%) Anionic surfactants. (0.2 - <5%) Non-ionic surfactants. (0.2 - <5%) Polycarboxylates.

HISTORY

Date of printing : 31 Jan, 2000.

Date of previous issue : 03 Sep, 1999.

The information provided in this Safety Data Sheet is correct to the best of our knowledge at the date of issue and covers applications when used as directed.

Date of issue 31 Jan, 2000.

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Page: 3/3