

# Carefree Maintainer

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

Product name : Carefree Maintainer  
Pack code : 030390  
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
Ethoxylated alcohol	68439-46-3	5-10		Xn	R22, R36/38
Ethoxylated alcohol.	68439-45-2	1-5		Xn	R22, R36
Diethylene glycol ethyl ether	111-90-0	0.1-1		Xi	R36

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

## 3. HAZARDS IDENTIFICATION

No physical/chemical, environmental or human health hazards have been reported or known.

## 4. FIRST-AID MEASURES

### Effects and symptoms

**Inhalation** : May be irritating to nose, throat, and respiratory tract.  
**Ingestion** : May be irritating to mouth, throat and stomach.  
**Skin contact** : May be mildly irritating to skin.  
**Eye contact** : May be moderately irritating to eyes.

### First-aid measures

**Inhalation** : If breathing is difficult: Remove to fresh air. Get medical attention.  
**Ingestion** : Immediately drink plenty of water. Never give anything by mouth to an unconscious person. Get medical attention.  
**Skin contact** : Immediately wash off with plenty of water. If irritation develops, get medical attention.  
**Eye contact** : Immediately wash out with water. If irritation develops, get medical attention.

## 5. FIRE-FIGHTING MEASURES

**Extinguishing media** : Dry chemical, water spray, foam, carbon dioxide.  
**Special fire-fighting procedures** : None known.  
**Unusual fire/explosion hazards** : None known.

## 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 skin and eyes.  
**Storage** : Store in a dry, cool and well-ventilated area. Keep away from heat. Protect from freezing. Keep out of the reach of children. For Professional use only.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### When handling product as supplied:

**Engineering controls** : No special ventilation requirements. General room ventilation is adequate.

### Occupational Exposure Limits

# Carefree Maintainer

**Chemical name** **OEL**  
No occupational exposure limits have been established - United Kingdom.

## Personal protective equipment

**Respiratory system** : No specific personal protection equipment is required.  
**Skin and body** : If major exposure is possible, wear suitable protective clothing.  
**Hands** : Rubber gloves recommended for prolonged or repeated skin contact.  
**Eyes** : Safety glasses recommended.

Information should be confirmed by workplace assessment.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical state** : Opaque Liquid  
**Colour** : Pink  
**Odour** : Faint odour  
**Solubility** : Easily soluble in cold water.  
**pH** : 6.5 to 7.5 [Neutral.]  
**Specific gravity** : 1.002  
**Flash point** : Not established  
**Viscosity** : 1 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** : LD<sub>50</sub> estimated to be > 2000 mg/kg.  
**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.

## 14. TRANSPORT INFORMATION

This product is not classified for transport under ADR/IMDG regulations.

## 15. REGULATORY INFORMATION

### National regulations

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

### EU Regulations

**EU Classification** : Classified as non-hazardous according to current legislation.  
 (67/548/EEC-88/379/EEC)  
**EINECS Status** : All components are included in the EINECS inventories.

## 16. OTHER INFORMATION

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

### HISTORY

**Date of printing** : 17 Nov, 1999.  
**Date of previous issue** : 28 Apr, 1998.

*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.*

# Carefree Maintainer

Date of issue	03 Sep, 1999.
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Version	1
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<i>Page: 3/3</i>
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