SAFETY DATA SHEET



Conforms to EU regulation EC 1907/2006 and amendments

Daypure...

Code: 111140E Version: 3 Date of revision: 27 January 2009

1. Identification of the substance/preparation and company/undertaking

Identification of the substance or preparation

Product name : Daypure...

Product use : Cleaning product

Product is for professional use only

Company/undertaking identification

Manufacturer/ : Ecolab Ltd.

Distributor/ David Murray John Building Importer UK-SN1 1NH Swindon, Wiltshire

England

Tel +44 (0)1793 511221 Fax +44 (0)1793 618552 CCS@ecolab.com

Emergency phone: 01793 511221

anti-poison centre : NOT AVAILABLE.

2. Hazards identification

The product is not classified as dangerous according to Directive 1999/45/EC and its amendments.

Classification : Not classified.

See section 11 for more detailed information on health effects and symptoms.

3. Composition/information on ingredients

Ingredient declaration according to detergent regulation 648/2004/EC:

<5% non-ionic surfactants, phosphonates, polycarboxylates

Substance/preparation : Preparation

Ingredient name	EINECS	CAS	%	Classification
Fattyalcohol ethoxylates =/< C15 and =/< 5EO			0.5 - 1.0	Xn; R22 Xi; R41 N; R50
See section 16 for the full text of the R-phrases declared above				

Occupational exposure limits, if available, are listed in section 8.

4. First aid measures

First-aid measures

Inhalation : Move exposed person to fresh air. Obtain medical attention if symptoms

occur.

ingestion : Wash out mouth with water. Move exposed person to fresh air. Do not

induce vomiting unless directed to do so by medical personnel. Obtain

medical attention if symptoms occur.

Skin contact : Flush contaminated skin with plenty of water. Remove contaminated

clothing and shoes.

Date of issue : 27 January 2009 Page: 1/4

Daypure...

Eye contact Immediately flush eyes with plenty of water, occasionally lifting the upper

and lower evelids. Get medical attention if irritation occurs.

Specific treatments : Not available.

See section 11 for more detailed information on health effects and symptoms.

5. Fire-fighting measures

Extinguishing media - Suitable : In case of fire, use water spray (fog), foam, dry chemical or CO2.

Extinguishing media - Not

suitable

: None known.

Hazardous thermal decomposition products : Decomposition products may include the following materials:

carbon oxides nitrogen oxides sulfur oxides phosphorus oxides metal oxide/oxides

Special protective equipment

for fire-fighters

: Fire-fighters should wear appropriate protective equipment and selfcontained breathing apparatus (SCBA) with a full face-piece operated in

positive pressure mode.

6. Accidental release measures

Personal precautions : Keep unnecessary and unprotected personnel from entering. Do not touch

or walk through spilt material. Avoid breathing vapour or mist. Provide

adequate ventilation.

Environmental precautions : Avoid dispersal of spilt material and runoff and contact with soil, waterways,

drains and sewers.

Small spill : Dilute with water and mop up if water-soluble or absorb with an inert dry

material and place in an appropriate waste disposal container.

Large spill : Prevent entry into sewers, water courses, basements or confined areas. Contain and collect spillage with non-combustible, absorbent material e.g.

sand, earth, vermiculite or diatomaceous earth and place in container for

disposal according to local regulations (see section 13).

Note: see section 8 for personal protective equipment and section 13 for waste disposal.

Handling and storage

Handling : Do not ingest. Avoid contact with eyes, skin and clothing. After handling,

always wash hands thoroughly with soap and water.

Store in accordance with local regulations. Store in original container Storage

protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Keep

container tightly closed and sealed until ready for use.

Store between the following temperatures: 0 and 30°C

Packaging materials

Recommended : Use original container.

Exposure controls/personal protection 8.

Exposure limit values : Not available.

Exposure controls

Respiratory protection (EN 143, 14387)

: A respirator is not needed under normal and intended conditions of product

use.

Hand protection

(EN 374)

: No special recommendations.

Eye protection

(EN 166)

: No special recommendations.

Skin protection (EN 14605)

: No special recommendations.

Date of issue : 27 January 2009 Page: 2/4

Daypure...

9. Physical and chemical properties

General information

Appearance

Physical state : Liquid.

Colour : Brown. [Light]

Odour : Faint odour.

Important health, safety and environmental information

pH : 10.8 to 11.1 (100%)

Boiling point: Not available.Melting point: Not available.Flash point: > 100°C

Flammability (solid, gas) : Not applicable.

Explosive properties : Not applicable.

Explosion limits : Not applicable.

Oxidising properties : Not available.

Vapour pressure : Not applicable.

Relative density : 1.7 to 1.21 g/cm³ (20 °C)

Solubility : Easily soluble in cold water, hot water.

Octanol/water partition

coefficient

: Not applicable.

Viscosity : Not available.

Vapour density : Not available.

Evaporation rate (butyl : Not applicable.

acetate = 1)

10 Stability and reactivity

Stability: Stable under normal conditions.

Materials to avoid : Non-reactive or compatible with the following materials: organic materials,

metals, acids, alkalis and moisture. Do not mix with other products.

11. Toxicological information

Potential acute health effects

Inhalation : Exposure to decomposition products may cause a health hazard. Serious

effects may be delayed following exposure.

Ingestion: No known significant effects or critical hazards.Skin contact: No known significant effects or critical hazards.Eye contact: No known significant effects or critical hazards.Carcinogenicity: No known significant effects or critical hazards.Mutagenicity: No known significant effects or critical hazards.Reproductive toxicity: No known significant effects or critical hazards.

12. Ecological information

Ecotoxicity

The product is not subject to ecological classification according to directive 1999/45/EC.

Persistence and degradability

The surfactants contained in the product are biodegradable according to the requirements of the detergent regulation 648/2004/EC

Date of issue : 27 January 2009 Page: 3/4

Daypure...

13 Disposal considerations

Methods of disposal

The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Can be added to general waste collection after completely emptying. Use packages for recycling only when totally empty.

European waste catalogue

(EWC)

: 200130

14 Transport information

International transport regulations

Regulatory information	UN number	Proper shipping name	Class	Packing group	Label
ADR/RID Class	Not regulated.	-	-	-	
IMDG Class	Not regulated.	-	-	-	

Follow special pack instructions for air transport.

15. Regulatory information

EU regulations

Risk phrases : This product is not classified according to EU legislation.

National regulations

The Chemicals (Hazard Information and Packaging for Supply) Regulations.

The Control of Substances Hazardous to Health Regulations.

Health and Safety at Work Act.

16. Other information

Full text of R-phrases referred

to in sections 2 and 3 - United

Kingdom (UK)

: R22- Harmful if swallowed.

R41- Risk of serious damage to eyes. R50- Very toxic to aquatic organisms.

History

Date of printing : 27 January 2009

Date of revision : 27 January 2009

Version : 3

Prepared by : Ecolab Regulatory Department Europe

Notice to reader

The above information is believed to be correct with respect to the formula used to manufacture the product in the country of origin. As data, standards, and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.

	1	
Version 3		Page: 4/4