

## **SAFETY DATA SHEET** Compilation date:

compiled according to Regulation (EC) No. 453/2010 27/06/2024 **Revision:** 

4\*

nce/Preparation and of the Company/Undertaking
Mixture
GleemX Dishwashing Tablet PVA Wrapper
Trade product
M031

## **1.2.** Relevant identified uses of the substance or mixture and uses advised against **1.2.1.** Relevant identified uses

Main use category :

Professional use Washing and cleaning products (including solvent based products).

#### 1.2.2. Uses advised against

Function or use category :

No additional information available

## 1.3. Details of the supplier of the safety data sheet

Company Name:

Berwick Care Equipment Limited Amethyst 2 Stafford Park 6 Telford United Kingdom TF3 3AT Tel: 0845 38 111 38

2. Hazards Identification
2.1 Classification of the substance or mixture
2.1.1 Classification according to Regulation (EC) No. 1272/2008 [CLP]
Eye Irrit. 1: H319

2.2 Label Elements Labelling according to Regulation (EC) No. 1272/2008 [CLP] Hazard Pictograms (CLP)



Signal word (CLP): Hazard Statements (CLP):

WARNING H319: Causes serious eye irritation Precautionary Statements (CLP):

Precautionary Statements (CLP):				
		: of reach of children al advice is needed, have i	product container or label at hand	
	P280 - Wear eye	e protection		
		38 - IF IN EYES: Rinse cau if present and easy to do.	utiously with water for several minute	s. Remove
	P313 – Get med	lical advice/ attention	-	
		31 - IF SWALLOWED: rins ount of water to dilute	e mouth. Do NOT induce vomiting	
The full texts for all H- and EUH-p	hrases are display	ed in Section 16 'Other In	formation'.	
2.3 Other Hazards				
Other hazards not contributing to the classification:	No proconco of	PBT and vPvB ingredients		
	no presence or	PDT and VPVD ingredients		
3. Composition/information of Common Name	n ingredients:	CAS No. / EC No.	Classification	Conc (%)
		-	According to (EC) 1272/2008 (CLP)	
SODIUM CARBONATE		497-19-8	Eye Irrit. 2, H319	20 - 40
REACH registration number: 01-2.	119485498-19-XX	207-838-8 XX		
-				
SODIUM CARBONATE PEROXII	DE	15630-89-4 239-707-6	Ox Sol. 3, H272 Acute Tox. 4, H302	10 - 25
		239-707-0	Eye Dam. 1, H318	
REACH registration number: 01-2.	119457268-30-XXX	XX	_/~_/	
SODIUM SILICATE		1344-09-8	Eye Irrit. 2, H319	1 - 5
		215-687-4	STOT SE3, H335	1 0
DEACUL as is that is a mark to a 01.2	110110775 21 100		Skin Irrit. 2, H315	
REACH registration number: 01-2.	[19448/25-31-XX)	KX		
ENZYMES/ SUBTILISIN		9014-01-1	Acute Tox. 4 (Oral), H302	0.01 - 0.1
		232-752-2	Skin Irrit. 2, H315	
			Eye Dam. 1, H318 Resp. Sens. 1, H334	
			STOT SE 3, H335	
RFACH registration number 01-2	119480434-38-XX	XX		

REACH registration number: 01-2119480434-38-XXXX

The full texts for all H- and EUH-phrases are displayed in Section 16 'Other Information'.

## 4. First-aid measures

#### 4.1. Description of first aid measures

First-aid measures after inhalation: Unlikely route of exposure as tablets are wrapped. If dust is generated by crushing, possible exposure. IF INHALED: remove victim to fresh air and keep at rest in a position comfortable for breathing. Seek medical advice if you feel unwell. First-aid measures after skin contact: IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs and

persists: Get medical advice/attention. First-aid measures after eye contact: Unlikely route of exposure as tablets are wrapped. If dust is generated by crushing, possible exposure. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention if irritation persists.

First-aid measures after ingestion: IF SWALLOWED: rinse mouth. Do NOT induce vomiting. Immediately call a doctor.

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

Symptoms/injuries after inhalation:	Coughing. sneezing.
Symptoms/injuries after skin contact:	Redness. Dryness. Itching.
Symptoms/injuries after eye contact:	Irritation. Redness. Swelling. Blurred vision.

Symptoms/injuries after ingestion:

Oral mucosal or gastro-intestinal irritation. Nausea. Vomiting. Excessive secretion. Diarrhoea.

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

Refer to section 4.1.

## 5. Fire fighting measures

**Extinguishing media**: Product itself is not explosive or flammable. The product itself will not burn. If anything, packaging may be involved in a fire. Use CO<sub>2</sub>, dry chemical powder, alcohol resistant foam or other media appropriate for materials actually involved in the fire. If water is used, contain run-off.

Special hazards: When heated sufficiently, product may decompose to form smoke and toxic fumes.

**Special protective equipment:** Fire fighters should wear approved self-contained breathing apparatus and full protective clothing.

## 6. Accidental release measures

#### **Personal precautions:**

Avoid contact with skin and eyes. For appropriate personal protection see section 8.

## Environmental precautions:

Although this product is suitable for down the drain disposal within it's intended use, it is advised that spilled tablets are collected, before final disposal.

## Methods and material for containment and clean-up:

Unlikely to require specialist clean-up as tablets are wrapped. Dispose as per local legislation.

## 7. Handling and storage

## Precautions for safe handling:

Avoid contact with neat product on skin and eyes. Wear protective clothing as per section 8.

#### Storage precautions:

Store in closed original container in a cool and dry area.

## 8. Exposure controls / personal protection

8.1. Control parameters	
8.1.1. National limit values:	No additional information available
8.2. Exposure controls	
8.2.1. Appropriate engineering controls:	Not applicable.
8.2.2. Personal protective equipment	
Hand protection:	Not applicable.
Eye protection:	Wear eye/face protection if dust is generated.
Skin and body protection:	Not applicable.
Respiratory protection:	Not applicable.
8.2.3. Environmental exposure controls:	Not available

#### 9. Physical and chemical properties

Appearance: Coloured Tablet in wrapper Odour: None pH (10% aqueous solution): ca. 10 Melting point: Not determined Boiling point: Not determined Flash point: Not combustible Evaporation rate: Not determined Flammability: Not combustible Explosive properties: Non-Explosive Oxidising properties: Not determined Vapour pressure/density: Not determined Relative density: ca. Not Determined Water solubility: Soluble Partition coefficient: Not determined Auto ignition temperature: Not combustible Decomposition temperature: Not determined Viscosity: Not determined

# 10. Stability and reactivity Stability:

Stable under normal conditions. **Conditions to avoid:** 

None

## Materials to avoid:

Do not mix with other cleaning products unless advised to do so by a professional from the industry.

## **11.** Toxicological information

**Acute toxicity:** Not determined by ingestion. Non toxic by dermal contact or inhalation. May cause vomiting if very large quantities are ingested. Do not induce vomiting.

**Irritation/corrosivity:** Irritation to eyes. If irritant effects are seen, these may be significant to moderate, depending on exposure. If in contact with eyes flushing with water is recommended.

Sensitisation: May provoke a sensitisation reaction.

**Repeated dose toxicity:** Repeated exposure to low levels (e.g. diluted in washing water) will not cause adverse effects. **Carcinogenicity/mutagenicity/teratogenicity:** Based on available data the classification criteria are not met.

## 12. Ecological information

On the basis of raw materials and comparable substances contained in the product the following ecological evaluation is obtained. **Ecotoxicity:** This product is intended for wide dispersive use, is not considered harmful to aquatic organisms and is compatible with the down-the-drain disposal route. No known adverse effects on the functioning of water treatment plants under normal use conditions as recommended. The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

**Persistence and degradability:** This product has not been found to cause long-term adverse effects in the environment. The surfactants used in this product are biodegradable in line with the requirements of EU Detergent Regulation (EC) No 648/2004. 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.

**Bioaccumulative potential:** The surfactant ingredients of this product are not expected to bioaccumulate. **Mobility in soil:** Not determined.

#### 13. Disposal considerations

Consumer products ending up down the drain within terms of normal use. Observe safe handling precautions and local legislation. The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment. The surfactants contained in this preparation comply with the biodegradability criteria as laid down in Regulation EC/648/2004 on detergents. Dispose as per local legislation.

#### 14. Transport information

UN No:	None
Classification:	Not classified as hazardous for transport.
UN proper shipping name:	None
Transport hazard class:	Not subject to ADR/IATA/IMDG/RID codes.
Packing group:	None
Environmental hazards:	None
Special precautions for user:	None

#### 15. Regulatory information

## **15.1.** Safety, health and environmental regulations/legislation specific for the substance or mixture **15.1.1.** EU-Regulations

No REACH Annex XVII restrictions. Contains no substance on the REACH candidate list

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.

#### 15.1.2. National regulations

No additional information available

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

#### 16. Other information

Usage and handling instructions are not mentioned on this Material Safety Data Sheet. The labelling of the product is indicated in Section 2.2.

The full text of the H- and EUH-phrases indicated in this safety data sheet are as follows:

Acute Tox. 4 (Oral):	Acute toxicity (oral), Category 4
Aquatic Chronic 2:	Hazardous to the aquatic environment — Chronic Hazard, Category 2
Eye Dam. 1:	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2:	Serious eye damage/eye irritation, Category 2
Ox. Sol. 3:	Oxidising Solids, Category 3
Skin Irrit. 2:	Skin corrosion/irritation, Category 2
STOT SE 3:	Specific target organ toxicity- single exposure, Category 3, Respiratory tract irritation
STOT RE 2:	Specific target organ toxicity- repeated exposure
H272	May intensify fire; oxidiser
H302	Harmful if swallowed
H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eye irritation
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled
H335	May cause respiratory irritation

The information given has been compiled with reference to the Chemicals (Hazard Information & Packaging For Supply) Regulations (CHIP4) 2009 as amended, the Registration, Evaluation, Authorisation & Restriction of Chemicals (REACH) Regulations, as amended, the Control of Substances Hazardous to Health Regulations (COSHH) 2002, as amended, and Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006. This information also harmonises the provisions and criteria for the classification and labelling of substances, mixtures and certain specific articles within the Community, taking into account the classification criteria and labelling rules of the GHS.

\* Version History - Reason for Revision:

1. Add Classification According to (EC) 1272/2008 (CLP)

2. Remove Classification According to Directive 67/548/EEC or 1999/45/EC.

3. Update UK REACH Regulations. Update GB-CLP Regulation. Update UK SI. Update Supplier Address.

**Legal disclaimer:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.