



**best in it's field - no bull!**



# Dymonite

In compliance with Chip 4 and ACOP, Compilation of Data Sheets 4th Edition, this information is provided to help inform Risk Assessments. Its contents cannot be considered to be a risk assessment under Management of Health and Safety or other such regulations. Risk assessments require consideration of other information related to the precise circumstances and situation or preparation to be used. Such information is not available to the supplier/compiler of this data.



## SECTION 1

Product name  
Product use

## PRODUCT IDENTIFICATION

Dymonite  
Alkaline hard surface cleaner concentrate.



## SECTION 2

Classification 1272/2008/EC

## HAZARDS IDENTIFICATION

Physical and Chemical Hazards Not classified  
Human health Skin Irrit.2; H315



Environment

Hazard symbols:

Hazard statements:

Precautionary statements:

Not classified

Signal word: Warning

H315

Causes skin irritation.

P264

Wash contaminated skin thoroughly after handling.

P280

Wear protective gloves/eye protection.

P302+352 IF ON SKIN: Wash with plenty of water.

P332+313 If skin irritation occurs: Get medical advice/attention.

P362+364 Take off contaminated clothing and wash it before reuse.



## SECTION 3

Hazardous components

Chemical Name(s)

Disodium trioxosilicate

Sodium Carbonate

## COMPOSITION/INFORMATION ON INGREDIENTS

Related Information

% (w/w)	CAS no.	Classification	H-Statements
1-5	10213-79-3	Sk.Corr.1B	H314
		STOT SE3	H335
1-5	497-19-8	Eye Irrit.2	H319



## SECTION 4

Contact with

Eyes

Ingestion

Inhalation

Skin

## FIRST AID MEASURES

Flush with water for 15 minutes. Seek medical advice if irritation persists.

Wash out mouth with water. Do not induce vomiting. Give water to drink. Seek medical advice.

Remove to fresh air. Seek medical advice.

Wash with soap and water.



## SECTION 5

Extinguishing media

Special procedures

## FIRE FIGHTING MEASURES

Non-flammable; use appropriate extinguishing media for the surrounding area.

Wear protective clothing to prevent contact with skin and eyes.



## SECTION 6

Clean-up procedures

## ACCIDENTAL RELEASE MEASURES

Absorb into dry earth/sand and flush the spillage site with water.



## SECTION 7

Handling

Storage

## HANDLING AND STORAGE

Avoid contact with skin and eyes. Wash hands after use and before meal breaks.

Store in a cool, dry, well ventilated area between 5°C and 25°C. Keep container tightly closed.



## SECTION 8

Engineering measures

Respiratory protection

Hand protection

Eye protection

Skin protection

## EXPOSURE CONTROLS AND PERSONAL PROTECTION

Ensure there is sufficient ventilation of the area.

Requirement for respiratory protection is unlikely.

PVC or rubber gloves.

Wear safety glasses if there is a risk of eye contact.

Protective overalls.

**SECTION 9**

State: Liquid  
 Odour: Mild

**PHYSICAL AND CHEMICAL PROPERTIES**

Colour: Colourless to pale yellow  
 Flammability: Non-Flammable pH: 13.5  
 Solubility in water: Soluble

SG: 1.04-1.05

**SECTION 10**

Stability  
 Conditions to avoid  
 Materials to avoid  
 Decomposition products

**STABILITY AND REACTIVITY**

Stable under normal conditions.  
 Stable under normal conditions.  
 Strong acids.  
 Mineral silicas, oxides of nitrogen and small amounts of soot.

**SECTION 11**

Skin  
 Eye  
 Ingestion  
 Inhalation

**TOXICOLOGICAL INFORMATION**

Contact may cause mild irritation.  
 Contact may cause mild irritation.  
 Nausea and stomach pain may occur. There may be irritation of the mouth, throat and digestive tract.  
 May cause irritation of mucous membranes.

**SECTION 12****ECOLOGICAL INFORMATION**

Soluble in water. Should not be discharged directly in concentrated form to water courses.

**SECTION 13**

Disposal operations

**DISPOSAL CONDITIONS**

Flush waste to foul sewer. Clean containers with water and dispose of as normal industrial waste.  
 NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

**SECTION 14**

UN Number  
 Tariff Number

**TRANSPORT INFORMATION**

Not classified for transport purposes.  
 3402 90 90

**SECTION 15**

Regulatory references:

**REGULATORY INFORMATION**

Regulations (EC) No 1272/2008 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 with amendments. Regulation EU 453/2010 amending Regulation (EC) No 1907/2006.

**SECTION 16****OTHER INFORMATION**

N.B. This SDS gives a summary of the product's classification and hazards under the CLP Regulations, the full version is available from the office.  
 Always use in accordance with manufacturer's directions.  
 Dated 07/10/15 CLP/Rev.1

