

# SAFETY DATA SHEET Glass & Stainless Steel Cleaner

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	Glass & Stainless Steel Cleaner	
Product number	CL1010, 508218, 043410, N07652, N03046,CL1011, 508216, 043412, N03072, N04339	
1.2. Relevant identified uses	of the substance or mixture and uses advised against	
Identified uses	Cleaning agent.	
1.3. Details of the supplier of	f the safety data sheet	
Supplier	Prime Source	
	P.O. Box 15247	
	Birmingham	
	B22 3HN	
	0121 328 6740	
	info@prime-source.co.uk	
Contact person	Laboratory	
1.4. Emergency telephone number		
Emergency telephone	+44 (0)121 328 6740	
SECTION 2: Hazards identif	ication	
2.1. Classification of the sub	stance or mixture	
Classification		
Physical hazards	Not Classified	
Health hazards	Not Classified	
Environmental hazards	Not Classified	
	Can Caption 44 for additional information on baselik kapanda	
Human health	See Section 11 for additional information on health hazards.	
Environmental	The product is not expected to be hazardous to the environment.	
2.2. Label elements		
Hazard statements	NC Not Classified	
WHMIS Label	Not Classified According to WHMIS.	
2.3. Other hazards		
This product does not contain any substances classified as PBT or vPvB.		
SECTION 3: Composition/information on ingredients		

SECTION 4: First aid measures

### 4.1. Description of first aid measures

Inhalation	Move affected person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.	
Ingestion	Remove affected person from source of contamination. Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention.	
Skin contact	Remove affected person from source of contamination. Remove contaminated clothing. Wash skin thoroughly with soap and water.	
Eye contact	Remove any contact lenses and open eyelids wide apart. Rinse immediately with plenty of water. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.	
4.2. Most important symptoms	and effects, both acute and delayed	
Inhalation	No specific symptoms known.	
Ingestion	May cause discomfort if swallowed.	
Skin contact	The product is considered to be a low hazard under normal conditions of use.	
Eye contact	May cause discomfort.	
4.3. Indication of any immedia	te medical attention and special treatment needed	
Notes for the doctor	Treat symptomatically.	
SECTION 5: Firefighting meas	sures	
5.1. Extinguishing media		
Suitable extinguishing media	Extinguish with foam, carbon dioxide, dry powder or water fog.	
5.2. Special hazards arising fro	om the substance or mixture	
Specific hazards	No unusual fire or explosion hazards noted.	
Hazardous combustion products	Does not decompose when used and stored as recommended.	
5.3. Advice for firefighters		
Protective actions during firefighting	Control run-off water by containing and keeping it out of sewers and watercourses.	
Special protective equipment for firefighters	Use air-supplied respirator, gloves and protective goggles.	
SECTION 6: Accidental release	e measures	
6.1. Personal precautions, protective equipment and emergency procedures		
Personal precautions	Do not touch or walk into spilled material. For personal protection, see Section 8.	
6.2. Environmental precaution	<u>S</u>	
Environmental precautions	Do not discharge into drains or watercourses or onto the ground.	
6.3. Methods and material for	containment and cleaning up	
Methods for cleaning up	Contain spillage with sand, earth or other suitable non-combustible material. Place waste in labelled, sealed containers. Flush away spillage with plenty of water.	
6.4. Reference to other section	ns	
Reference to other sections	For waste disposal, see section 13.	
SECTION 7: Handling and sto	rage	

### 7.1. Precautions for safe handling

Usage precautions	Read and follow manufacturer's recommendations.	
7.2. Conditions for safe storage, including any incompatibilities		
Storage precautions	Store in tightly-closed, original container in a dry and cool place.	
Storage class	Chemical storage.	
7.3. Specific end use(s)		
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.	

## SECTION 8: Exposure Controls/personal protection

#### 8.1. Control parameters

### Occupational exposure limits

### SODIUM HYDROXIDE

Long-term exposure limit (8-hour TWA): WEL Short-term exposure limit (15-minute): WEL 2 mg/m<sup>3</sup> WEL = Workplace Exposure Limit

### 8.2. Exposure controls

### Protective equipment



Eye/face protection	No specific eye protection required during normal use.	
Hand protection	It is recommended that chemical-resistant, impervious gloves are worn.	
Other skin and body protection	Wear suitable protective clothing as protection against splashing or contamination.	
Hygiene measures	When using do not eat, drink or smoke.	
Respiratory protection	Respiratory protection not required.	
Environmental exposure controls	Keep container tightly sealed when not in use.	

### **SECTION 9: Physical and Chemical Properties**

### 9.1. Information on basic physical and chemical properties

Appearance	Clear liquid.
Colour	Colourless.
Odour	Slight.
Odour threshold	Not available.
рН	pH (concentrated solution): 6.0
Melting point	Not available.
Initial boiling point and range	Not available.
Flash point	Not available.
Evaporation rate	Not available.

Evaporation factor	Not available.	
Upper/lower flammability or explosive limits	Not available.	
Other flammability	Not available.	
Vapour pressure		
Vapour density	Not available.	
Relative density	Not available.	
-	0.990	
Bulk density	Soluble in water.	
Solubility(ies)		
Partition coefficient	Not available.	
Auto-ignition temperature	Not available.	
Decomposition Temperature	Not available.	
Viscosity	Not available.	
Explosive properties	Not available.	
Explosive under the influence of a flame	Not considered to be explosive.	
Oxidising properties	Not available.	
Comments	Information declared as "Not available" or "Not applicable" is not considered to be relevant to the implementation of the proper control measures.	
9.2. Other information		
Other information	Not known.	
SECTION 10: Stability and rea	activity	
10.1. Reactivity		
Reactivity	The following materials may react with the product: Strong acids.	
10.2. Chemical stability		
Stability	Stable at normal ambient temperatures.	
10.3. Possibility of hazardous	reactions	
Possibility of hazardous reactions	Under normal conditions of storage and use, no hazardous reactions will occur.	
10.4. Conditions to avoid		
Conditions to avoid	Avoid exposure to high temperatures or direct sunlight.	
10.5. Incompatible materials		
Materials to avoid	Strong acids.	
10.6. Hazardous decompositio	on products	
Hazardous decomposition products	Not known.	
SECTION 11: Toxicological inf		

11.1. Information on toxicological effects	
Acute toxicity - oral	
Notes (oral LD₅₀)	Not available.
Acute toxicity - dermal	
Notes (dermal LD₅₀)	Not available.
Acute toxicity - inhalation	
Notes (inhalation LC₅₀)	Not available.
Serious eye damage/irritation	
Serious eye damage/irritation	Not available.
Respiratory sensitisation	
Respiratory sensitisation	Not available.
Skin sensitisation	
Skin sensitisation	Not available.
Germ cell mutagenicity	
Genotoxicity - in vitro	Not available.
Genotoxicity - in vivo	Not available.
Carcinogenicity	
Carcinogenicity	Not available.
Reproductive toxicity	
Reproductive toxicity - fertility	Not available.
Reproductive toxicity -	Not available.
development	
Specific target organ toxicity -	
STOT - single exposure	Not available.
Specific target organ toxicity -	
STOT - repeated exposure	Not available.
Aspiration hazard	
Aspiration hazard	Not known.
General information	This product has low toxicity. Only large guantities are likely to have adverse affects on
	This product has low toxicity. Only large quantities are likely to have adverse effects on human health.
Inhalation	No specific symptoms known.
Ingestion	May cause discomfort if swallowed.
Skin contact	The product is considered to be a low hazard under normal conditions of use.
Eye contact	May cause discomfort.
Acute and chronic health	No specific health hazards known.
hazards	
Target organs	No specific target organs known.
SECTION 12: Ecological Inform	mation

### 11.1. Information on toxicological effects

Ecotoxicity	There are no data on the ecotoxicity of this product.	
12.1. Toxicity		
12.2. Persistence and degrada	ability	
Persistence and degradability	The surfactant(s) contained in this product 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.	
12.3. Bioaccumulative potentia		
Bioaccumulative potential	No data available on bioaccumulation.	
Partition coefficient	Not available.	
12.4. Mobility in soil		
Mobility	The product is soluble in water.	
12.5. Results of PBT and vPv	3 assessment	
Results of PBT and vPvB assessment	This product does not contain any substances classified as PBT or vPvB.	
12.6. Other adverse effects		
Other adverse effects	None known.	
SECTION 13: Disposal considerations		
13.1. Waste treatment method		
General information	Waste should be treated as controlled waste.	
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.	
SECTION 14: Transport inform	nation	
General	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).	
Road transport notes	Not classified.	
Rail transport notes	Not classified.	
Sea transport notes	Not classified.	
Air transport notes	sport notes Not classified.	
14.1. UN number		
No information required.		
14.2. UN proper shipping name		
No information available.		
14.3. Transport hazard class(es)		
No information available.		
14.4. Packing group		
No information required.		
14.5. Environmental hazards		

#### Environmentally hazardous substance/marine pollutant No.

#### 14.6. Special precautions for user

Not known.

### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

### SECTION 15: Regulatory information

15.1. Safety, health and e	15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture	
National regulations	The Control of Substances Hazardous to Health Regulations 2002 (SI 2002 No. 2677) (as amended).	
EU legislation	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 (as amended). Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents (as amended).	

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

#### **US Federal Regulations**

### **US State Regulations**

SECTION 16: Other information
-------------------------------

Issued by	Health & Safety Officer
Revision date	01/06/2015
SDS number	20536
Risk phrases in full	Not classified. R11 Highly flammable. R36 Irritating to eyes. R36/38 Irritating to eyes and skin. R67 Vapours may cause drowsiness and dizziness.
Hazard statements in full	H314 Causes severe skin burns and eye damage.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.