

Pelican Care Products Ltd, Unit J6, Harrison Road, Airfield Business Park, Market Harborough, LE16 7UL. Tel: 02080178560

SAFETY DATA SHEET

0723 - Oxy Boost Destainer Powder

SECTION 1	IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE	
COMPANY	/ UNDERTAKING	

1.1 Product Name	0723 – Oxy Boost Destainer Powder 9kg				
1.2 Other Names	Oxy Boost Destainer Pov	wder			
SDS No	C2/453	Rev Date:	28 th July 2015	Rev No:	3
1.3 Application	Laundry Stain Removal			4.1	1
1.4 Supplier	Merton Group UK Ltd Unit 9 Foxholes Road off Golf Course Lane Leicester LE3 1TH Tel 0116 231 4040 headoffice@mertongroup				
1.5 Emergency Contact Number	0116 231 4040 (Hours	of Operation – 09.	00 to 17.00 Monday to F	riday)	

SECTION 2. HAZARD IDENTIFICATION

272/2008)	-	1 1		
Danger, Warning	8	7		
Health: Acute To	ox. 4 – H302, Eye Dam. 1	- Н318		
P280 Wear prote P301 + 312 If Sw P305+351+338 I and easy to do so	ective gloves, protective vallowed: Call a poison of if in eyes: rinse cautiousl o. Continue rinsing	entre or doctor if you y with water for seve	u feel unwell. eral minutes. Remove	
	(!)			
	GHS07			
	Physical: Not cla Health: Acute To Environmental I H302 – Harmful H318 Causes ser P102 – Keep out P280 Wear prot P301 + 312 If Sw P305+351+338 I and easy to do s P310 Immediate	Physical: Not classified Health: Acute Tox. 4 – H302, Eye Dam. 1: Environmental Not classified H302 – Harmful if swallowed H318 Causes serious eye damage P102 – Keep out of reach of children. P280 Wear protective gloves, protective P301 + 312 If Swallowed: Call a poison of P305+351+338 If in eyes: rinse cautioush and easy to do so. Continue rinsing P310 Immediately call a POISON CENTRE	Physical: Not classified Health: Acute Tox. 4 – H302, Eye Dam. 1- H318 Environmental Not classified H302 – Harmful if swallowed H318 Causes serious eye damage P102 – Keep out of reach of children. P280 Wear protective gloves, protective clothing, eye protective P301 + 312 If Swallowed: Call a poison centre or doctor if you P305+351+338 If in eyes: rinse cautiously with water for severand easy to do so. Continue rinsing P310 Immediately call a POISON CENTRE or doctor / physicia	Danger, Warning Physical: Not classified Health: Acute Tox. 4 – H302, Eye Dam. 1- H318 Environmental Not classified H302 – Harmful if swallowed H318 Causes serious eye damage P102 – Keep out of reach of children. P280 Wear protective gloves, protective clothing, eye protection, face protection. P301 + 312 If Swallowed: Call a poison centre or doctor if you feel unwell. P305+351+338 If in eyes: rinse cautiously with water for several minutes. Remove and easy to do so. Continue rinsing P310 Immediately call a POISON CENTRE or doctor / physician GHS05 GHS07

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

3.2 Mixture				
Product	EC (EINECS No.	CAS-No.	%	
Sodium Carbonate Peroxyhydrate	239-707-6	15630-89-4	>30%	

0723 - Oxy Boost Destainer Powder

Classification (EC 1272/2008)

Physical: Ox. Sol.2 - H272

Health: Acute Tox. 4 - H302, Eye Dam. 1 - H318.

Environmental: Not Classified.

Product	EC (EINECS No.	CAS-No.	%
Sodium Carbonate	207-838-8	497-19-8	>30%

Classification (EC 1272/2008)

Physical: Not Classified. Health: Eye Irrit. 2 – H319. Environmental: Not Classified.

For the full text of the H-statements mentioned in this section, see section 16.

SECTION 4. FIRST-AID MEASURES

Inhalation	Move exposed person to fresh air. Get medical attention
Ingestion	Get medical advice immediately! Do Not Induce Vomiting! Immediately rinse mouth and drink plenty of water
Skin Contact	Remove contaminated clothing immediately and wash with soap and water. Get medical attention immediately
Eye Contact	Immediately flush with plenty of water for up to 15 minutes. Remove contact lenses if safe and easy to do so, open eyes wide apart. Get medical attention immediately. Continue to rinse.
4.2 Most Important Syn	nptoms and effects, both acute and delayed
General Information	Symptoms described are dependent upon the concentration and exposure time
Inhalation	Possible irritation of throat, nose & airway
Ingestion	Irritation, possible burns to throat mouth and stomach
Skin Contact	Irritation, possible chemical burns to skin
Eye Contact	Possible serious eye damage
4.3 Indication of immed	diate medical attention and special treatment needed if necessary

SECTION 5. FIRE-FIGHTING MEASURES

5.1 Suitable Extinguishing Media Use:

The preparation is not readily flammable, use fire-extinguishing media suitable for surrounding materials

5.2 Specific Hazard arising from the chemical

When heated in the case of fire, harmful or toxic gases may be produced

5.3 Special protective actions for fire fighters

Self contained breathing apparatus and full protective clothing must be worn

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions, protective equipment and emergency procedures

- a. The wearing of suitable protective equipment (including personal protective equipment, see section 8 of this SDS) to prevent any contamination of skin, eyes and personal clothing.
- Follow precautions for safe handling described in section 7 of this SDS.

6.2 Environmental Precautions

Spillages of uncontrolled discharges into watercourses must be Immediately alerted to the Environmental Agency or other appropriate regulatory body, without endangering individuals every effort should be made to prevent entrance to drains.

6.3 Methods and material for containment and clean up

Drains should be Bunded or capped to prevent entrance or damage.

Ventilate well. Sweep up; avoiding the creation of dust and scoop in to suitable containers for disposal as hazardous waste, if needed dilute with copious amounts of water.

SECTION 7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Avoid Spilling, skin and eye contact. Keep away from heat, sparks and open flames. Eliminate all sources of ignition. Static electricity and formation of sparks must be prevented

Do Not Smoke In Work Area! Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. When using, do not eat, drink or smoke.

7.2 Conditions for safe Storage, including incompatibilities

Keep dry and in containers tightly closed. Keep in original containers. Do not allow product to freeze, avoid extreme temperatures

7.3 Specific end use(s)

The identified use for this product is detailed in section 1.2.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

8.2 Appropriate engineering controls

Provide adequate ventilation

8.3 Individual protection measures, such as personal protective equipment (PPE)

Respiratory Equipment If ventilation is in sufficient, suitable respiratory protection must be provided.

Hand Protection PVC gloves are recommended.

Eye Protection Ware approved safety goggles.

Other Protection Ware protective clothing to prevent prolonged skin contact

Protective Equipment





SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Crystalline powder Colour White Odour Low Solubility Soluble in water pH value 9-10 Boiling Point (*C) N/a	This Product is a	Mixture			
Odour Low Solubility Soluble in water	Appearance	Crystalline powder			
Solubility Soluble in water	Colour	White			
	Odour	Low			
pH value 9-10 Boiling Point (°C) N/a	Solubility	Soluble in water			
	pH value	9-10	Boiling Point (°C)	N/a	
Relative Density 1-1.2 Vapor Pressure N/a	Relative Density	1-1.2	Vapor Pressure	N/a	

SECTION 10. STABILITY AND REACTIVITY

10.	1 K	eac	tivi	ity
Displace				mark.

None known

10.2 Chemical stability

Stable under normal conditions and use.

10.3 Possibility of hazardous reactions

None known

10.4 Conditions to avoid

Avoid excessive heat for prolonged periods of time. Do Not allow to freeze

10.5 Incompatible materials

Strong Acids

10.6 Hazardous decomposition products

Oxygen

SECTION 11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Toxicological information

We have not carried out any animal testing; therefore we have no toxicological data specifically for this product. The toxicological data, where provided by the raw material manufacture, can be made available on request.

SECTION 12. ECOLOGICAL INFORMATION

12.1 Toxicity

We have not carried out any Aquatic testing; therefore we have no Aquatic Toxicity Data specifically for this product. The Aquatic Toxicity data, where provided by the raw material manufacturer for the ingredients with aquatic toxicity can be provided on request

12.2 Persistence and degradability

Degradability: this preparation is designed for disposal via normal foul water disposal methods

12.3 Bioaccumulative potential

This preparation does not contain any substance that is expected to be bioaccumulating

12.4 Mobility in soil

Not Known

12.5 Results of PBT and vPvB

This preparation does not contain and PBT or vPvB substances

12.6 Other adverse effects

Not Known

SECTION 13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

The preparation is designed for disposal via foul drain after use. Large volumes to be treated as controlled waste. Disposal to licensed waste disposal site in accordance with local waste disposal authority. Clean used container and recycle.

SECTION 14. TRANSPORT INFORMATION

This product is not classified as hazardous for transport, as per IATA, ADR & IMDG.

SECTION 15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific to the substance or mixture

Guidance notes: Workplace Exposure Limits EH40

EU Legislation: Safety Data sheets prepared in accordance with REACH Commission Regulation (EU) No 453/2010 and CHIP Directive 1999/45/EEC Classification, Packaging & Labelling of dangerous preparations. Ingredients are listed with classification under both CHIP – Directive 67/548/EEC and GHS / CLP – Regulation (EC) No 1272/2008 classification, ADR 2013

15.2 Chemical Safety Assessment

Not applicable this product is a mixture

SECTION 16. OTHER INFORMATION

REV. No. REPL. SDS	3/2
Generated	23 rd January 2014
SDS No.	C2/453
SDS Status	OK
Approved	23 rd January 2014
Notes	This information relates only to the specific material designed 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 date indicated. However, no warranty, guarantee or representation is made as 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.
Hazard statements in full	H272 – May intensify fire; Oxidiser H302 – Harmful if swallowed

	H318 – Causes serious eye damage
	H319 – Causes serious eye irritation
Supplementary	P280 – Wear protective gloves, protective clothing, eye protection, face protection.
P- Statements	P264 – Wash Hands thoroughly after handling.
	P270 – Do not eat, drink or smoke when using this product.
	P301 + 312 – If Swallowed: Call a poison centre or doctor if you feel unwell.
	P305+351+338 - If in eyes: rinse cautiously with water for several minutes. Remove contact lenses, if
	present and easy to do so. Continue rinsing
	P310 – Immediately call a POISON CENTRE or doctor / physician
	END of SDS