

SAFETY DATA SHEET Buster Plughole Sanitiser Granules

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	Buster Plughole Sanitiser Granules	
Product number	00113/04	
Container size	200g, 300g	
1.2. Relevant identified uses	of the substance or mixture and uses advised against	
Identified uses	Cleaning agent.	
Uses advised against	Not to be used in any other way than instructed on product packaging.	
1.3. Details of the supplier of the safety data sheet		
Supplier	Challs International Ltd. Unit 46 Lady Lane Industrial Estate Hadleigh Suffolk IP7 6BQ +44 01473 828700 +44 01473 828701 sales@challs.com	
Manufacturer	Primo Manufacturing Ltd Hadleigh Suffolk IP7 6BQ +44 01473 820999 sales@primo.mfg.co.uk	
1.4. Emergency telephone number		
SECTION 2: Hazards identified	cation	
2.1. Classification of the subs		
Classification (EC 1272/2008) Physical hazards) Ox. Sol. 2 - H272	
Health hazards	Acute Tox. 4 - H302 Eye Dam. 1 - H318	
Environmental hazards	Not Classified	
2.2. Label elements		
Hazard pictograms		
Signal word	Danger	

Hazard statements	H272 May intensify fire; oxidiser.	
	H302 Harmful if swallowed.	
	H318 Causes serious eye damage.	
Precautionary statements	 P210 Keep away from heat, hot surfaces, spark smoking. P220 Keep away from combustible materials. P264 Wash contaminated skin thoroughly after P270 Do not eat, drink or smoke when using thi P280 Wear protective gloves/ protective clothing P301+P312 IF SWALLOWED: Call a POISON OF P305+P351+P338 IF IN EYES: Rinse cautiously contact lenses, if present and easy to do. Contin P310 Immediately call a POISON CENTER/ door P330 Rinse mouth. P370+P378 In case of fire: Use foam, carbon di P501 Dispose of contents/ container in accordation 	handling. s product. g/ eye protection/ face protection. CENTRE/doctor if you feel unwell. y with water for several minutes. Remove hue rinsing. ctor.
Contains	Sodium Percarbonate	
Detergent labelling	≥ 30% oxygen-based bleaching agents, 5 - < 15	5% phosphates, < 5% perfumes
2.3. Other hazards		
SECTION 3: Composition/inf	ormation on ingredients	
3.2. Mixtures		
Sodium Percarbonate		60-100%
CAS number: 15630-89-4	EC number: 239-707-6	
Classification		
Ox. Sol. 2 - H272		
Acute Tox. 4 - H302		
Eye Dam. 1 - H318		
Trisodium Phosphate (Surfa	c TSP Crystals)	5-10%
CAS number: 10101-89-0	EC number: 231-509-8	REACH registration number: 01- 2119489800-32-XXXX
Classification		
Skin Irrit. 2 - H315		
Eye Irrit. 2 - H319		
STOT SE 3 - H335		
	es and Hazard Statements are Displayed in Section	n 16
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SECTION 4: First aid measu	res	

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Move affected person to fresh air at once. Get medical attention if symptoms are severe or persist.
Ingestion	Rinse mouth thoroughly with water. Do not induce vomiting. Get medical attention immediately.

Skin contact	Take off immediately all contaminated clothing and wash it before reuse. Wash skin thoroughly with soap and water or use an approved skin cleanser. Get medical attention if irritation persists after washing.	
Eye contact	Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing. Continue to rinse for at least 15 minutes and get medical attention.	
4.2. Most important symptoms	and effects, both acute and delayed	
4.3. Indication of any immedia	te medical attention and special treatment needed	
Specific treatments	Treat symptomatically.	
SECTION 5: Firefighting meas	sures	
5.1. Extinguishing media		
Suitable extinguishing media	Use fire-extinguishing media suitable for the surrounding fire.	
5.2. Special hazards arising fro	om the substance or mixture	
Specific hazards	May intensify fire; oxidiser. Water used for fire extinguishing, which has been in contact with the product, may be corrosive.	
5.3. Advice for firefighters		
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.	
SECTION 6: Accidental releas	e measures	
6.1. Personal precautions, pro	tective equipment and emergency procedures	
Personal precautions	For personal protection, see Section 8.	
6.2. Environmental precautions		
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SECTION 8: Exposure contro	ls/Personal protection
8.1. Control parameters	
8.2. Exposure controls	
Protective equipment	
Eye/face protection	Wear tight-fitting, dust-resistant, chemical splash goggles if airborne dust is generated.
Hand protection	Wear protective gloves.
Other skin and body protection	Wear appropriate clothing to prevent any possibility of skin contact.
Hygiene measures	Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Wash promptly with soap and water if skin becomes contaminated. Take off contaminated clothing and wash it before reuse.
Respiratory protection	Wear a suitable dust mask.
SECTION 9: Physical and che	emical properties
9.1. Information on basic phys	sical and chemical properties
Appearance	Granules.
Colour	White/off-white. & Green.
Odour	Eucalyptus.
рН	pH (diluted solution): 9 - 11 10% soln
Solubility(ies)	Slightly soluble in water.
9.2. Other information	
SECTION 10: Stability and re	activity
10.1. Reactivity	
Reactivity	May intensify fire; oxidiser. May react with the following materials: Acids.
10.2. Chemical stability	
Stability	Stable at normal ambient temperatures and when used as recommended. Stable when stored in a dry place.
10.3. Possibility of hazardous	reactions
Possibility of hazardous reactions	Acids.
10.4. Conditions to avoid	
Conditions to avoid	Avoid heat, flames and other sources of ignition.
10.5. Incompatible materials	
Materials to avoid	Acids.
10.6. Hazardous decompositi	on products
Hazardous decomposition products	Heating may generate the following products: Carbon monoxide (CO). Carbon dioxide (CO2).

SECTION 11: Toxicological in	formation
11.1. Information on toxicolog	ical effects
Acute toxicity - oral	
ATE oral (mg/kg)	560.19
Inhalation	Dust may irritate the respiratory system.
Ingestion	This product is corrosive. May cause chemical burns in mouth, oesophagus and stomach.
Skin contact	This product is corrosive. Causes burns.
Eye contact	This product is corrosive. Causes serious eye damage.
SECTION 12: Ecological infor	mation
Ecotoxicity	Dangerous for the environment if discharged into watercourses.
12.1. Toxicity	
Toxicity	The product components are not classified as environmentally hazardous. However, large or frequent spills may have hazardous effects on the environment.
12.2. Persistence and degrad	ability
Biodegradation	Expected to be readily biodegradable.
12.3. Bioaccumulative potenti	
Bioaccumulative potential	The product does not contain any substances expected to be bioaccumulating.
12.4. Mobility in soil	
Mobility	The product contains substances which are water-soluble and may spread in water systems.
12.5. Results of PBT and vPv	B 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 consid	lerations
13.1. Waste treatment method	ds
General information	Care should be taken when handling emptied containers that have not been thoroughly cleaned or rinsed out.
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
14.1. UN number	
UN No. (ADR/RID)	1479
UN No. (IMDG)	1479
UN No. (ICAO)	1479
UN No. (ADN)	1479
14.2. UN proper shipping nam	

Proper shipping name (ADR/RID)	OXIDIZING SOLID, N.O.S. (CONTAINS Sodium Percarbonate)
Proper shipping name (IMDG)	OXIDIZING SOLID, N.O.S. (CONTAINS Sodium Percarbonate)
Proper shipping name (ICAO)	OXIDIZING SOLID, N.O.S. (CONTAINS Sodium Percarbonate)
Proper shipping name (ADN)	OXIDIZING SOLID, N.O.S. (CONTAINS Sodium Percarbonate)
14.3. Transport hazard class(es)	

ADR/RID class	5.1
ADR/RID classification code	02
ADR/RID label	5.1
IMDG class	5.1
ICAO class/division	5.1
ADN class	5.1

Transport labels



14.4. Packing group

ADR/RID packing group	II
IMDG packing group	П
ICAO packing group	П
ADN packing group	II

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant No.

EmS	F-A, S-Q
ADR transport category	2
Emergency Action Code	1Y
Hazard Identification Number (ADR/RID)	50
Tunnel restriction code	(E)
14.7. Transport in bulk according to Annex II of MARPOL 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 environmental regulations/legislation specific for the substance or mixture

National regulations	Control of Substances Hazardous to Health Regulations 2002 (as amended). Dangerous Substances and Explosive Atmospheres Regulations 2002. EH40/2005 Workplace exposure limits. Health and Safety at Work etc. Act 1974 (as amended). The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2009 (SI 2009 No. 1348) (as amended) ["CDG 2009"]. The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716).
EU legislation	Commission Decision 2000/532/EC as amended by Decision 2001/118/EC establishing a list of wastes and hazardous waste pursuant to Council Directive 75/442/EEC on waste and Directive 91/689/EEC on hazardous waste with amendments. Commission Directive 2000/39/EC of 8 June 2000 establishing a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work (as amended). Commission Regulation (EU) No 453/2010 of 20 May 2010. Dangerous Preparations Directive 1999/45/EC. Dangerous Substances Directive 67/548/EEC. 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). Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended). Commission Regulation (EU) No 2015/830 of 28 May 2015.
Guidance	Workplace Exposure Limits EH40.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Revision date	05/10/2020
Revision	6.0
Supersedes date	07/06/2020
SDS number	5296
Hazard statements in full	 H272 May intensify fire; oxidiser. H302 Harmful if swallowed. H315 Causes skin irritation. H318 Causes serious eye damage. H319 Causes serious eye irritation. H335 May cause respiratory irritation.