

Trust Hygiene Services Ltd Safety Data Sheet

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

1.1 Product Name	Laundry Powder - Non-Bio Sac	k 10kg		A .
Product Code	05110			
		Rev Date:	16 th February 2022	Rev No: 5
1.3 Application	Laundry Powder			A 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
1.4 Supplier	Trust Hygiene Services Ltd Principle House Leamore Lane Bloxwich Walsall WS2 7PS		mail: sales@trusthygiene.co.uelephone: 0370 3500 988 (09	
1.5 Emergency Contact Number	0370 3500 988 (09:00 to 17:00 Mon-Fri) / NHS 111			

SECTION 2. HAZARD IDENTIFICATION

Classification (EC12	272/2008)	
2.1 Signal Word	Danger	
2.1 Classification	Physical: Not classified Health: Eye Dam. 1 – H318 Environmental Not classified	
Hazard	H318 – Causes serious eye damage	
Statements		
Precautionary Statements	P280 – Wear protective gloves/protective clothing/ P305+351+338 –IF IN EYES: Rinse continuously with present and easy to do – continue rinsing P310 – Immediately call POISON CENTER or doctor/	water for several minutes. Remove contact lenses if
2.2 Labelling		
2.2.0th an Harranda	GHS05 EUH 208 – Contains perfume. May produce an aller	rgic reaction
2.3 Other Hazards	Contains perfume. May produce an aner	gie reaction.

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

3.2 Mixture			
Product	EC (EINECS No.	CAS-No.	%
Sodium Carbonate	207-838-8	497-19-8	<20
Classification (EC 1272/2008)			
Physical: Not Classified Health: Eye Irrit 2. – H319 Environmental: Not Classified.			
Product	EC (EINECS No.	CAS-No.	%
Sodium Metasilicate Pentahydrate	229-912-9	10213-79-3	<5
Classification (EC 1272/2008)			
Physical: Met. corr. 1 – H290 Health: Skin Corr. 1B – H314; Eye Dam. 1 – H318 Environmental: Not Classified.	3; STOT SE 3 – H335		
Product	EC (EINECS No.	CAS-No.	%
Sodium Percarbonate	239-707-6	15630-89-4	5-10
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 Dodeccyl Benzene Sulphonate	246-680-4	25155-30-0	<3%
Classification (EC 1272/2008)	•		
Physical: Not Classified. Health: Acute Tox. 4 – H302, Eye Dam. 1 – H318 Environmental: Not Classified.	, Skin Irrit. 2 – H315		
Product	EC (EINECS No.	CAS-No.	%
Parfum'	N/a	N/a	0.04
Classification (EC 1272/2008)			
Physical: Not Classified. Health: Skin. Sens. 1 – H317 Environmental: Chronic Cat 2 - H411			

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 Syr	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 to skin			
Eye Contact	Possible serious eye damage			
4.3 Indication of immed	liate 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.
- b. Provide sufficient ventilation.
- c. 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. Brush or vacuum up taking care not to create excessive dust. Place in suitable containers. Dilute area with copious amounts of water.

SECTION 7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Avoid Spilling, skin and eye contact.

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 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				
Name	STD	Long Term		Notes
Sodium Carbonate	DNELs	10mg/m3		
Sodium Metasilicate	DNELs	1.55mg/m3		Inhalation
	WEL	TWA – 8 Hrs	STEL – 15 Min	
WEL= Workplace Exposure I	imit			<u> </u>
8.2 Appropriate engineering	controls			
Provide adequate ventilatio	n			
8.3 Individual protection me	asures, such a	s 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	Wear rubber apron, ware rubber footwear.			

Protective Equipment







SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

This Product is a	Mixture		
Appearance	Granular Powder		
Colour	White with coloured s	speckles	
Odour	Pleasant		
Solubility	Soluble in water		
pH value	9.5-10	Solubility	Soluble in Water
Relative Density	1.1		
9.2 Other information	·	1	

SECTION 10. STABILITY AND REACTIVITY

10.1 Reactivity	
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	
10.5 Incompatible materials	
10.6 Hazardous decomposition products	
When heated toxic and corrosive vapours may be formed	

SECTION 11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

 ${\bf Toxicological\ information}$

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: the surfactants used in this preparation are 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 bioaccumlating

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 Packaging & Labelling of dangerous preparations. Ingredients are listed with classification under 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	5/4	
Generated	16 th February 2022	
SDS No.	0002	
SDS Status	OK	
Approved	9 th August 2017	
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 H290 – May be corrosive to metals H302 – Harmful if swallowed H314 – Causes severe skin burns and eye damage H315 – Causes skin irritation H318 – Causes serious eye damage H319 – Causes serious eye irritation H335 – May cause respiratory	
Supplementary		
P- Statements		
END of SDS		