



SAFETY DATA SHEET 10 KG VITAL FRESH ALOE VERA NON BIO POWDER

Commission Regulation (EU) No 2015/830 of 28 May 2015.

SECTION 1: Identification of	the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	10 KG VITAL FRESH ALOE VERA NON BIO POWDER
Product number	800-299-1151 (Brosch Direct Code: LS5911)
1.2. Relevant identified uses	of the substance or mixture and uses advised against
Identified uses	Washing and cleaning.
1.3. Details of the supplier of	the safety data sheet
Supplier	COVENTRY CHEMICALS LTD WOODHAMS RD SISKIN DRIVE COVENTRY CV3 4FX Tel: +44 (0) 02476639739 Fax: +44 (0) 02476639717 Email: sales@coventrychemicals.com
Contact person	For content of safety data sheet:, sds@coventrychemicals.com
1.4. Emergency telephone n	umber
Emergency telephone	+44 (0) 1865407333 (Strictly for emergencies only: incidents involving damage to human health and/or the environment)
National emergency telephon number	ne In case of a medical emergency following exposure to a chemical call NHS Direct in England or Wales 0845 46 47 or NHS 24 in Scotland 08454 24 24 24
SECTION 2: Hazards identifi	cation
2.1. Classification of the sub	stance or mixture
Classification (EC 1272/2008	3)
Physical hazards	Not Classified
Health hazards	Eye Irrit. 2 - H319
Environmental hazards	Not Classified
2.2. Label elements	
Pictogram	
Signal word	Warning
Hazard statements	H319 Causes serious eye irritation.

Precautionary statements	 P102 Keep out of reach of children. P101 If medical advice is needed, have product container or label at hand. P264 Wash hands thoroughly after handling. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 If eye irritation persists: Get medical advice/ attention. P301+P312 IF SWALLOWED: Call a POISON CENTER/ doctor if you feel unwell. P302+P352 IF ON SKIN: Wash with plenty of water.
Contains	SODIUM CARBONATE, SODIUM PERCARBONATE

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/information or	n ingredients			
3.2. Mixtures				
SODIUM CARBONATE				30-60%
CAS number: 497-19-8	EC number: 207-83	8-8	REACH registration number: 01- 2119485498-19-XXXX	-
Classification Eye Irrit. 2 - H319		Classification (67/5 Xi;R36	48/EEC or 1999/45/EC)	
SODIUM PERCARBONATE CAS number: 15630-89-4				5-10%
Classification Ox. Sol. 2 - H272 Acute Tox. 4 - H302 Eye Dam. 1 - H318		Classification (67/5 Xn;R22. Xi;R41. O;	48/EEC or 1999/45/EC) R8.	
SODIUM SILICATE CRYSTAL				5-10%
CAS number: 1344-09-8	EC number: 215-68	37-4		
Classification Skin Irrit. 2 - H315 Eye Dam. 1 - H318		Classification (67/5 Xi;R41,R38.	48/EEC or 1999/45/EC)	
C12-15 FATTY ALCOHOL 7MOL EO CAS number: 68131-39-5 M factor (Acute) = 1				1-5%
Classification Eye Dam. 1 - H318 Aquatic Acute 1 - H400 Aquatic Chronic 3 - H412		Classification (67/5 Xn;R22. Xi;R41. N;	48/EEC or 1999/45/EC) R50.	

SODIUM DODECYLBENZENESULFONATE 1-5%				
CAS number: 68411-30-3	EC number: 270-115	5-0	REACH registration number: 01- 2119489428-22-XXXX	
Classification Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Aquatic Chronic 3 - H412		Classification (67/54 Xn;R22. Xi;R38,R41	48/EEC or 1999/45/EC) 1.	
ALPHA TERPINEOL				<1%
CAS number: 98-55-5	EC number: 202-680)-6		
Classification Skin Irrit. 2 - H315 Eye Irrit. 2 - H319		Classification (67/54 Xi;R38.	18/EEC or 1999/45/EC)	
The Full Text for all R-Phrases	and Hazard Statements are Dis	played in Section 16		
SECTION 4: First aid measure	S			
4.1. Description of first aid mea				
Inhalation	Move affected person to fresh a			
Ingestion	Rinse mouth thoroughly with was specific advice.	ater. Give plenty of w	vater to drink. Consult a physician fo	r
Skin contact	Rinse immediately with plenty of irritation persists after washing		ntaminated clothing. Get medical att	ention
Eye contact			i minutes. Remove any contact lens ow this Safety Data Sheet to the me	
4.2. Most important symptoms	and effects, both acute and dela	yed		
Inhalation	May cause respiratory irritation.			
Ingestion	May cause discomfort if swallow	ved. Nausea, vomitir	ng. Diarrhoea.	
Skin contact	Prolonged skin contact may car	use redness and irrita	ation.	
Eye contact	May cause irritation to eyes.			
4.3. Indication of any immediat	te medical attention and special t	reatment needed		
Notes for the doctor	No specific recommendations.			
SECTION 5: Firefighting meas	ures			
5.1. Extinguishing media				
Suitable extinguishing media	The product is not flammable. U Foam, carbon dioxide or dry po		g media suitable for the surrounding	fire.
5.2. Special hazards arising fro	om the substance or mixture			
Specific hazards	The product is non-combustible			
Hazardous combustion products	No known hazardous decompo	sition products.		

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	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. In case of spills, beware of slippery floors and surfaces.
6.2. Environmental precaution	<u>S</u>
Environmental precautions	Collect and dispose of spillage as indicated in Section 13. 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	Collect spillage with a shovel and broom, or similar and reuse, if possible. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Flush contaminated area with plenty of water. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering drains, sewers or watercourses.
6.4. Reference to other section	
Reference to other sections	For personal protection, see Section 8. See Section 11 for additional information on health hazards. For waste disposal, see Section 13.
SECTION 7: Handling and sto	rage
7.1. Precautions for safe hand	ling
Usage precautions	Avoid contact with skin and eyes. Wear protective clothing as described in Section 8 of this safety data sheet. Good personal hygiene procedures should be implemented. Wash hands and any other contaminated areas of the body with soap and water before leaving the work site. Do not eat, drink or smoke when using the product.
7.2. Conditions for safe storag	e, including any incompatibilities
Storage precautions	Store in tightly-closed, original container. Keep container dry.
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 Contro	Is/personal protection
8.1. Control parameters	

SODIUM CARBONATE (CAS: 497-19-8)

DNEL	Workers - Inhalation; Long term local effects: 10 mg/m ³
	General population - Inhalation; Long term local effects: 10 mg/m ³

SODIUM DODECYLBENZENESULFONATE (CAS: 68411-30-3)

DNEL	Industry - Inhalation; Long term systemic effects: 6 mg/m ³ Industry - Inhalation; Long term local effects: 6 mg/m ³ Industry - Dermal; Long term systemic effects: 85 mg/kg/day Consumer - Inhalation; Long term systemic effects: 1.5 mg/m ³ Consumer - Inhalation; Long term local effects: 1.5 mg/m ³ Consumer - Dermal; Long term systemic effects: 42.5 mg/kg/day Consumer - Oral; Long term systemic effects: 0.425 mg/kg/day
PNEC	 Fresh water; 0.268 mg/l Marine water; 0.0268 mg/l Intermittent release; 0.0167 mg/l STP; 3.43 mg/l Sediment, Fresh water; 8.1 mg/kg Sediment, Marine water; 6.8 mg/kg Soil; 35 mg/kg
8.2. Exposure controls	
Protective equipment	
Appropriate engineering controls	Provide adequate ventilation.
Eye/face protection	Eye protection not normally required.
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. It is recommended that gloves are made of the following material: Polyvinyl chloride (PVC). Rubber (natural, latex).
Other skin and body protection	Wear appropriate clothing to prevent repeated or prolonged skin contact.
Hygiene measures	When using do not eat, drink or smoke. Good personal hygiene procedures should be implemented. Wash hands and any other contaminated areas of the body with soap and water before leaving the work site. Use appropriate skin cream to prevent drying of skin.
Respiratory protection	Respiratory protection not required.
Environmental exposure controls	Avoid releasing into the environment.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance	Powder.
Colour	White with blue speckles
Odour	Perfumed.
Odour threshold	Not applicable. Not applicable.
рН	pH (diluted solution): 10.0 - 10.4 (1g/100ml)
Relative density	Not applicable. @ @ 20°C
Bulk density	0.750 - 0.850 kg/l
9.2. Other information	

Other information	Not relevant.
SECTION 10: Stability and rea	activity
10.1. Reactivity	
Reactivity	There are no known reactivity hazards associated with this product.
10.2. Chemical stability	
Stability	Stable at normal ambient temperatures.
10.3. Possibility of hazardous	reactions
Possibility of hazardous reactions	Not applicable.
10.4. Conditions to avoid	
Conditions to avoid	Not relevant.
10.5. Incompatible materials	
Materials to avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.
10.6. Hazardous decompositio	on products
Hazardous decomposition products	No known hazardous decomposition products.
SECTION 11: Toxicological int	formation
11.1. Information on toxicologi	cal effects
Acute toxicity - oral	
ATE oral (mg/kg)	4,607.51
General information	This product has low toxicity.
Ingestion	May cause irritation. Symptoms following overexposure may include the following: Stomach pain. Nausea, vomiting. Diarrhoea.
Skin contact	Skin irritation should not occur when used as recommended. Prolonged and frequent contact may cause redness and irritation.
Eye contact	May cause irritation to eyes.
SECTION 12: Ecological Inform	mation
12.1. Toxicity	
Toxicity	The product is not expected to be toxic to aquatic organisms.
12.2. Persistence and degrada	ability
Persistence and degradability	There are no data on the degradability of this product. 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	The product is not bioaccumulating.

12.4. Mobility in soil Mobility The product is water-soluble and may spread in water systems. 12.5. Results of PBT and vPvB assessment Results of PBT and vPvB This product does not contain any substances classified as PBT or vPvB. assessment 12.6. Other adverse effects Other adverse effects None known. SECTION 13: Disposal considerations 13.1. Waste treatment methods **General information** Do not discharge into drains or watercourses or onto the ground. **Disposal methods** Packaging is recyclable. Residues and empty containers should be taken care of as hazardous waste according to local and national provisions. SECTION 14: Transport information General The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID). 14.1. UN number Not applicable. 14.2. UN proper shipping name Not applicable. 14.3. Transport hazard class(es) No transport warning sign required. 14.4. Packing group Not applicable. 14.5. Environmental hazards Environmentally hazardous substance/marine pollutant No. 14.6. Special precautions for user Not applicable. 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). EU legislation 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).

Guidance

Workplace Exposure Limits EH40. CHIP for everyone HSG228. COSHH Essentials. Approved Classification and Labelling Guide (Sixth edition) L131. Safety Data Sheets for Substances and Preparations.

15.2. Chemical safety assessment

No information available.

SECTION 16: Other information

Revision comments	NOTE: Lines within the margin indicate significant changes from the previous revision.
Revision date	25/09/2015
Revision	1
SDS number	21002
Risk phrases in full	 R22 Harmful if swallowed. R36 Irritating to eyes. R37 Irritating to respiratory system. R38 Irritating to skin. R41 Risk of serious damage to eyes. R50 Very toxic to aquatic organisms. R61 May cause harm to the unborn child. R62 Possible risk of impaired fertility.
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. H400 Very toxic to aquatic life. H412 Harmful to aquatic life with long lasting effects.

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.