HOSPITALIT CARE HOMES FOOD INDUSTR HEALTHCARE LAUNDR LEISUR AGRICULTUR				TRICHEM SCOTLAND LTD Unit 36E Inchmuir Road Whitehill Industrial Estate BATHGATE EH48 2EP T: 01506 634477 F: 01506 634488 www.trichemscotland.co.uk
SECTION 1: Identification of t 1.1. Product identifier	he substance / mixture	e and of the company	undertaking	
Trade name	:4D KITCHEN DESTA :1054	AINER POWDER	Date of original: Revision No.:	29/09/1994
Product code Product form	:Mixture		Revision date:	9 07/07/2015
1.2. Relevant identified use	s of the substance or <b>i</b>	nixture and uses adv		
1.2.1. Relevant identified uses	s :Professional use			
Main use category Industrial/Professional use spec.	:For professional use	e only		
Use of substance/mixture	:Tannin remover			
<b>1.2.2. Uses advised against</b> No additional information available	۵			
1.3 Details of the supplier of		t		
Trichem Scotland Ltd		Vhitehill Ind. Estate, B 506 634488 e: sales@		
1.4. Emergency telephone r		5:00pm		
Emergency number	:Mon – Fri 9:00am – \$	0.00000		
SECTION 2: Hazards identifi				
2.1. Classification of the su Classification according to Reg		2008 [CL P]		
Causes serious eye damage	:H318	2000 [02. ]		
Full text of H-phrases	:see section 16			
2.2. Label elements Classification according to Reg	nulation (EC) No. 1272	2008 [CL P]		
Hazard pictograms (CLP)				
Single word (CLP)	:Warning			
Hazard statements (CLP)	:H318 - Causes serious eye damage			
Precautionary statements (CLP)	:H302 Harmful if swallowed. :Keep out of reach of children			
recoulionary statements (OEr)	•	horoughly after handlin	g	
		:P280 - Wear eye protection		
	:P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.			
		ritation persists: Get m		
2.3. Other hazards No additional information available	0			
	e formation on ingredier	nts		
3.1. Substance				
Not applicable				
3.2. Mixture	CAS	Classification acco	rding to Desculation (	EC) No. 4272/2009
Hazard ingredients	number %	[CLP]	rding to Regulation (	EC) NO. $127272008$
Sodium Perborate Peroxyhydrate	15630-89-4 50-100	Ox. Sol. 2 - H272, A	cute Tox. 4 - H302, E	ye Dam. 1 - H318
Sodium Carbonate	497-19-8 50-100	Eye Irrit. 2 H319		
Full text of H-phrases: see sectio SECTION 4: First aid measu				
4.1. Description of first aid				
First-aid measures general	:Get medical adv	ice/attention if you feel		
First-aid measures after inhalation :Remove person to fresh air and keep comfortable for breathing. First-aid measures after skin contact :Wash with plenty of soap and water.				
First-aid measures after eye contact : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact				
lenses, if present and easy to do. Continue rinsing. If eye irritation persists. Get			tion persists. Get	
medical advice/attention. First-aid measures after ingestion :Give plenty of water to drink. Get medical advice/attention if you feel unwell.				
4.2 Most important symptoms and effects, both south and delayed				

Symptoms/injuries after inhalation	·No specific sym		essively repeated skin contact
Symptoms/injuries after skin cont	Symptoms/injuries after skin contact :No specific symptoms known. But prolonged or excessively repeated skin contact could lead to removal of natural oils from skin.		
Symptoms/injuries after eye conta	Symptoms/injuries after eye contact :Severe irritation, burning and tearing. Prolonged contact causes serious eye and tissue damage.		
Symptoms/injuries after ingestion		ach pain or vomiting.	
	diate medical attention	and special treatment needed	
Treat symptomatically SECTION 5: Firefighting mea	asuras		
5.1. Extinguishing media			
Suitable extinguishing media	:Water. Carbon dioxid		
5.2. Special hazards arising	from the substance o	or mixture	
No additional information			
5.3. Advice for firefighters No additional information			
SECTION 6: Accidental relea	ise measures		
		and emergency procedures	
6.1.1. For non-emergency per			
Emergency procedures		nnecessary personnel.	
6.1.2. For emergency respond		1	
Protective equipment 6.2. Environmental precauti		al protective equipment as required	].
Avoid release to the environment			
6.3. Methods and materials		leaning up	
For containment	:Collect spillage.		
Methods for cleaning up		th inert solids, such as clay or diato	maceous earth as soon as
	possible.		
6.4. Reference to other sect		role/norconal protection". For furthe	r information refer to agation 12
SECTION 7: Handling & stor		rols/personal protection". For furthe	e mornation refer to section 13.
7.1. Precautions for safe ha			
Precautions for safe handling	:Avoid contact with ey	es.	
Hygiene measures		moke when using this product.	
7.2. Conditions for safe stor			
Technical measures		specific or particular technical mea	isures.
Storage conditions Incompatible products	:Keep container close :Strong acids.	a when not in use.	
Special rules on packaging	:Keep only in original	container.	
7.3. Specific end use(s)			
No additional information available			
	ols/personal protectio	n	
8.1. Control parameters No additional information			
available			
8.2. Exposure controls			
Materials for protective clothing	:Not required for norm	al conditions of use.	
Hand protection	:Wear protective glove	es.	
Eye protection	:Wear eye protection.		
Skin and body protection	:Not required for norm		
Respiratory protection	:Not required for norm	al conditions of use.	
SECTION 9: Physical and ch	emical properties		
9.1. Information on basic ph		properties	
Physical state	:Powder	Decomposition temperature	:No data available
Appearance	:Granular	Flammability (solid, gas)	:No data available
Colour	:White	Vapour pressure	:No data available
Odour Odour throshold	:Odourless :No data available	Relative vapour density @20°C	:No data available
Odour threshold pH	:No data available :11.0	Relative density Solubility	:No data available :Water
Relative evaporation rate	:No data available	Log pow	:No data available
Melting point	:No data available	Viscosity, kinematic	:No data available
Freezing point	:No data available	Viscosity, dynamic	:No data available
Boiling point	:No data available	Explosive properties	:No data available
Flash point	:No data available	Oxidising properties	:No data available
Auto-ignition temperature	:No data available	Explosive limits	:No data available

9.2. Other properties No additional information available

SECTION 10. Stability and reactivity			
10.1. Reactivity			
Reacts violently with strong acids.			
10.2. Chemical stability			
Stable under normal conditions			
10.3. Possibility of hazardous reaction	ons		
See sections 10.1, 10.4 & 10.5			
10.4. Conditions to avoid			
The product will harden into a solid mass	in contact with water and moisture.		
10.5. Incompatible materials			
Strong acids.			
10.6. Hazardous decomposition proc	ducts		
No additional information available			
SECTION 11: Ecological information			
11.1. Information on toxicological ef	fects		
Acute toxicity	:Not known		
Skin corrosion/irritation	:Causes skin irritation		
	:pH 11.0		
Serious eye damage/irritation	:Causes serious eye damage		
	:pH 11.0		
Respiratory or skin sensitisation	Not classified		
Germ cell mutagenicity	:Not classified		
Carcinogenicity	:Not classified		
Reproductive toxicity	:Not classified		
Specific target organ toxicity (single			
exposure)	:Not classified		
Specific target organ toxicity (repeated			
exposure)	:Not classified		
Aspiration hazard	:Not classified		
SECTION 12: Ecological information			
12.1. Toxicity			
Aquatic invertebrates	:No additional information available		
Fish	:No additional information available		
Algae	:No additional information available		
12.2. Persistence and degradability			
No additional information available			
12.3. Bioaccumulative potential			
No additional information available			
12.4 Mobility in soil			
No additional information available			
12.5. Results of PBT and vPvB asses	ssment		
No additional information available			
12.6. Other adverse effects			
No additional information available			
SECTION 13: Disposal considerations			
13.1. Waste treatment methods			
Small amounts (less than 5 litres) of unwanted product may be flushed with water to sewer. Larger volumes must be sent			
for disposal to an approved waste contractor. Rinse out empty container with water and consign to normal waste.			
SECTION 14: Transport information			
In accordance with ADR / RID / IMDG / IA	TA / ADN		
14.1. UN number			
Not regulated for transport			
14.2. UN proper shipping name			

······	
14.2. UN proper shipping name	
Proper shipping name (ADR)	:Not applicable
Proper shipping name (IMDG)	:Not applicable
Proper shipping name (IATA)	:Not applicable
14.3. Transport hazard class(es)	
ARD	
Transport hazard class(es) (ADR)	:Not applicable
IMDG	
Transport hazard class(es) (IMDG)	:Not applicable
IATA	
Transport hazard class(es) (IATA)	:Not applicable
14.4. Packing group	
Packing group (ADR)	:Not applicable
Packing group (IMDG)	:Not applicable

14.4. Facking group	
Packing group (ADR)	:Not a
Packing group (IMDG)	:Not a

Packing group (IATA)	:Not applicable		
14.5 Environmental hazards			
Dangerous to the environment	:No		
Marine pollutant	:No		
Other information	:No supplementary information available		
14.6. Special precautions for user			
Overland transport	:No data available		
Transport by sea	:No data available		
Air transport	:No data available		
14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code			
Not Applicable			
SECTION 15: Regulatory information			
15.1. Safety, health and environmental regulations/legislation specific for the substance of mixture			
15.1.1. EU-Regulation			
	Contains no substances with annex XVII restrictions		
Contains no substances on the REACH candidate list			
Contains no REACH Annex XIV substances			
15.2. Chemical safety assessment			
No chemical safety assessment has been carried out as not applicable as this product is a mixture.			
SECTION 16: Other information			
The Risk Phrases / Hazard Statements listed below in this Section No 16 relate to the Raw Materials (Ingredients) in the			
Product (as listed in Section 3) and NOT the product itself. For the Risk Phrases / Hazard Statements relating to this			
Product see Section 2.			
Full text of R-, H- and EUH-phrases			
H302	Harmful if swallowed		
H315	Causes skin irritation		
H318	Causes serious eye damage		
H319	Causes serious eye irritation		
H272	May intensify fire; oxidiser		

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.