ACCORDING TO EC-REGULATIONS 1907/2006 (REACH) 1272/2008 (CLP)

1	IDENTIFICATION OF THE SUBSTANCE/MIX	TURE AND OF THE COMPANY/UNDERTAKING			
1.1	Product identifier				
	Product Name	Synergy-Washroom-Sanitiser			
	Trade name	STN-WC750			
	CAS No.				
	EINECS No.				
1.2	Relevant identified uses of the substance or mixture and uses advised against				
1.2	Identified use(s)	Spray and wipe cleaner with sanitising agents			
	נתכותווכם משכנשו	Spray and wipe cleaner with samusing agents			
1.3	Details of the supplier of the safety data sheet				
	Company Identification	Product Brokers LTD			
	Company Address	Pilkington Industrial Estate, Rake Lane, Swinton, M27 8LP			
	Telephone	0161 643 0260			
	Fax	0870 199 2072			
	E-Mail (competent person)	info@astralcsl.com			
1.4	Emergency telephone number	0161 642 0360 0pm Epm office hours only			
	Emergency Phone No.	0161 643 0260 9am-5pm office hours only			
2	HAZARDS IDENTIFICATION				
2.1	Classification of the substance or mixture	NOT CLASSIFED AS HAZARDOUS			
24					
2.1	Regulation (EC) No. 1272/2008 (CLP)				
2.1	Directive 67/548/EEC & Directive 1999/45/EC				
2.2	Label elements				
2.2.1	Label elements				
21211	GHS Product Identifier				
	Hazard pictogram(s) Reach				
	Signal word(s) Reach				
	Hazard statement(a)				
	Hazard statement(s)				

Precautionary statement(s)

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COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

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Hazardous Ingredient(s):	EINECS No	CAS NUMBER	%W/W	SYMBOL	RISK PHRASES
Trisodium nitrolotriactate	225-768- 6	5064-31-3	<5	Xn	R22 & R36
Quaternary ammonium compounds, benzyl-C8-18- alkyldimethyl, chlorides	264-151- 6	63449-41-2	<5	C, N	R34, R21/22 & R50
Alanine, N-coco alkyl derivs	271-795- 1	68608-68-4	<5	Xi	R36
Perfume	n/a	n/a	<5	Xi & N	R38, R43 & R51/53
Non Hazardous Ingredient(s):	EINECS No	CAS NUMBER	%W/W	SYMBOL	RISK PHRASES

FIRST AID MEASURES 4 4.1 Description of first aid measures (Symptoms) Inhalation Mist may cause irritation to the respiratory tract Skin Contact May cause irritation Eye Contact May cause irritation May cause irritation to the mouth, throat and digestive tract Ingestion Additional Information Symptomatic treatment. 4.2 Description of first aid measures (Actions) Inhalation If affected, remove to fresh air, keep warm and at rest. Obtain medical attention in severe cases. Skin Contact Immediately remove all contaminated clothing. Wash skin with soap and water. In severe cases obtain medical help. Eye Contact In case of contact, rinse immediately with plenty of water for at least 10-15 minutes. Obtain medical attention. Ingestion: Do not give anything by mouth to an unconscious person. Wash out mouth with water and give copious amounts of water to drink. Do not induce vomiting. Obtain medical advice if patient unwell. Additional Information Always launder contaminated clothing before re-use **FIRE-FIGHTING MEASURES** 5

5.1	Extinguishing media Suitable Extinguishing Media	Product not flammable Water spray, foam, sand, dry powder, or CO2
5.2	Special hazards arising from the Substance or mixture Exposure hazards	In combustion emits toxic fumes.
5.3	Advice for fire-fighters Special protective equipment for fire fighters	Full protective equipment including self-contained respiratory protection

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6	ACCIDENTAL RELEASE MEASURES	
6.1	Personal precautions, protective equipment and emergency procedures	Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing – see section 8 of SDS
6.2	Environmental precautions	Do not discharge into drains or rivers. Contain the spillage using bunding.
6.3	Methods and material for containment and cleaning up	Small spills can be handled with a mop and water. Large spills should be contained with sawdust and disposed of under local authority regulations
6.4	Reference to other sections	

6.5 Additional Information

7

HANDLING AND STORAGE

7.1	Precautions for safe handling	Avoid eye contact and prolonged skin contact
7.2	Conditions for safe storage, including any incompatibilities	Keep in original containers
7.3	Suitable packagine	
7.3	Specific end use(s)	Keep tightly closed when not in use Do not store below 5°C or above 30°C Store away from sparks, naked flames or sources of ignition
0	EVACUAE CONTROLS / DEDCOMAL ADOTE	

EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control Parameters

Hazardous Ingredients

NO OCCUPATIONAL LIMIT ASSIGNED

Workplace	exposure limits		Respirable dust	
State	8 hour TWA	15 min STEL 8 hour TWA		15 min Stel

8.2 Exposure Controls

Engineering measures

Respiratory Protection	Not necessary under normal usage
Hand Protection	Wear protective gloves (Butyl rubber or Polyvinyl chloride)
Eye Protection	Wear safety goggles
Skin Protection	Wear suitable protective overalls

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9 PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on the basic physical and chemical properties

Form:	Liquid
Odour:	Fresh
Colour:	Pink
Viscosity:	Not Applicable
pH (Value):	9.5 - 10.5
Density (g/ml):	1.00 approx
Boiling Point:	>100 degrees celcius
Flash Point:	Not Applicable
Melting Point:	<0 degrees celcius
Pour Point (Deg C):	<0 degrees celcius
Auto Ignition Temp.	Not Applicable
Vapour Pressures:	Not Applicable
Solubility (water):	Soluble
Solubility (other):	Not Applicable
Partition Coefficient:	Not Applicable
Flammable Limits:	Not Applicable
Oxidising Props.	Not Applicable

9.2 Other information

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STABILITY AND REACTIVITY

10.1 Reactivity

10.2 Chemical Stability

10.3 Possibility of hazardous reactions

10.4 Conditions to avoid

10.5 Incompatible materials

10.6 Hazardous decompostion products

Stable under normal conditions

Extremes of temperature

Strong oxidising/reducing agents

Burning produces Oxides of Carbon

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11 **TOXICOLOGICAL INFORMATION**

11.1 Information on toxicological effects

Toxicity values

Route	Species	Test	Value	Units

Relevant effects for mixture

Effect	Route	Basis

11.2 Symptoms / Routes of exposure

Skin contact	May cause slight/mild irritation to sensitive skin with prolonged contact.
Eye Contact	Irritation.
Ingestion	May cause irritation to the mouth, throat and digestive tract. May also
	cause nausea.
Inhalation	Mist may irritate the respiratory system

ECOLOGICAL INFORMATION 12

12.1 Toxicity

Eco Toxicity values

Species	Test	Value	Units

12.2 Persistence and degradability	The surfactant(s) used in this preparation comply(ies) 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 potential	No bioaccumulation potential.
12.4 Mobility in soil	Readily absorbed into soil
12.5 Results of PBT and vPvB assessment	
12.6 Other Adverse Effects	Negligible ecotoxicity.

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13 DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Disposal operations

Dispose of in accordance with Local Authority Guidelines and Regulations

Disposal of packaging

Dispose of in accordance with Local Authority Guidelines and Regulations

NB: The users attention is drawn to the possible existance of regional or national regulations regarding disposal

14 TRANSPORT INFORMATION

14.1 UN Number

Not regulated for transport

14.2 UN Proper shipping name

14.3 Transport hazard class(es)

ARD/RID	:	Class
IMDG	:	Proper shipping name
IATA	:	Proper shipping name

- 14.4 Packing Group
- 14.5 Environmental hazards

Environmental hazardous

Marine pollutant

14.6 Special precautions for user

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REGULATORY INFORMATION

this preparation was classified in compliance with the following directions and regulations	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) and amendments thereof up to and including Regulation (EU) No 453/2010. Regulation (EC) No 1272 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures.
15.1 Hazardous Ingredients	
Hazard symbol	

EEC classification

other provisions

The regulatory information given above only indicates the principal regulations specifically applicable to the product described in this safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

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15 REGULATORY INFORMATION (continued) Risk phrases Risk phrases Safety phrases S2 Keep out of the reach of children, S24/25 Avoid contact with skin and eyes S46 If swallowed, seek medical advice immediately and show this container or la S26 In case of contact with eyes rinse immediately with plenty of water and se

15.2 chemical safety assesment

A chemical safety assessment has not been carried out for the substance or mixture by the supplier.

16 OTHER INFORMATION

Risk Phrases	R34 Causes burns
	R21/22 Harmful in contact with skin and if swallowed
	R36 Irritating to eyes.
	R22 Harmful if swallowed
	R50 Very toxic to aquatic organisms
	R38 Irritating to skin
	R43 May cause sensitisation by skin contact
	R51/53 Toxic to aquatic organisms, may cause long-term adverse effect
	in the aquatic environment
Safety Phrases	·
16.2 Other Information	Contains: Non ionic surfactants - less than 5%
	Cationic surfactants - less than 5%
	Non ionic surfactants - less than 5%
	NTA - less than 5%
	Disinfectant
CLP label elements	
Hazard pictogram(s) CLP	
Signal word(s) CLP	

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements & local regulations This company shall not be held liable for any damage resulting from handling or from contact with the above product.