

## **SAFETY DATA SHEET**

according to 1907/2006/EC, Article 31

# 9S Sauna & Steam Rooom Essence (012400)

Revision

		Revision date	2014-05-22
SECTION 1: Identification of the subs	tance/mixture and of the company/undertaking		
1.1. Product identifier			
Product name	9S Sauna & Steam Rooom Essence (012400)		
Product code	GREEN		
1.2. Relevant identified uses of the substa	nce or mixture and uses advised against		
Product Use	[SU22] Professional uses: Public domain (administration, education, entertainment, services,		
	craftsmen); [PC35] Washing and cleaning products (including solvent based products);		
1.3. Details of the supplier of the safety da	ta sheet		
Company	Shorrock Trichem		
Address	Chanters Industrial Estate,		
	Atherton, Manchester,		
	M46 9SD		
	United Kingdom		
Web	www.shorrocktrichem.com		
Telephone	01942 875 325		
Email	enquiries@shorrocktrichem.com		
1.4. Emergency telephone number			
Emergency telephone	01942 875 325		
number			
SECTION 2: Hazards identification			
2.1. Classification of the substance or mix	ture		
Main hazards	No Significant Hazard		
SECTION 3: Composition/information	on ingredients		

## 3.1. Substances

## 67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration	Conc.	Classification
N/A				Number	1 - 10	%

## EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration	Conc.	Classification
				Number	(%w/w)	
N/A					1 - 10%	6

F	
ruπner	information

No substances in the preparation at a level that requires disclosure.

## SECTION 4: First aid measures

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41	Description	of firet	hie	megelirge
4. I.	Describitori	OI IIISL	alu	measures

Inhalation	Remove casualty from exposure ensuring one's own safety whilst doing so.
Eye contact	Rinse immediately with plenty of water. Seek medical attention if irritation or symptoms persist.
Skin contact	Wash with water. Seek medical attention if irritation or symptoms persist.
Ingestion	If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.
4.2. Most important symptoms and effects	, both acute and delayed
Inhalation	May cause irritation to respiratory system.
Eye contact	No irritation expected.
Skin contact	No irritation expected.
Ingestion	Unlikely to be harmful unless excessive amount ingested.
4.3. Indication of any immediate medical a	ttention and special treatment needed
	No information available on clinical testing and medical monitoring. Specific toxicological information on substances, if available, can be found in section 11.
SECTION 5: Eirofighting magazine	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	T
	Carbon dioxide (CO2). Water jet. For large fires:. Alcohol resistant foam. Water jet.
5.2. Special hazards arising from the subs	tance or mixture
	No special hazards known.
5.3. Advice for firefighters	
	Wear suitable respiratory equipment when necessary.
SECTION 6: Accidental release meas	ures
SECTION 6: Accidental release meas 6.1. Personal precautions, protective equip	
	oment and emergency procedures
6.1. Personal precautions, protective equip	oment and emergency procedures
6.1. Personal precautions, protective equip	Not normally required.  Do not allow product to enter drains. Dilute with water.
6.1. Personal precautions, protective equip 6.2. Environmental precautions	Not normally required.  Do not allow product to enter drains. Dilute with water.  t and cleaning up  Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean
6.1. Personal precautions, protective equip 6.2. Environmental precautions 6.3. Methods and material for containment	Not normally required.  Do not allow product to enter drains. Dilute with water.
6.1. Personal precautions, protective equip 6.2. Environmental precautions	Not normally required.  Do not allow product to enter drains. Dilute with water.  and cleaning up  Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.
6.1. Personal precautions, protective equip 6.2. Environmental precautions 6.3. Methods and material for containment	Not normally required.  Do not allow product to enter drains. Dilute with water.  t and cleaning up  Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean
6.1. Personal precautions, protective equip 6.2. Environmental precautions 6.3. Methods and material for containment 6.4. Reference to other sections	Not normally required.  Do not allow product to enter drains. Dilute with water.  t and cleaning up  Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.  For personal protective equipment see subsection 8.2. For disposal considerations see section
6.1. Personal precautions, protective equip 6.2. Environmental precautions 6.3. Methods and material for containment 6.4. Reference to other sections  SECTION 7: Handling and storage	Not normally required.  Do not allow product to enter drains. Dilute with water.  t and cleaning up  Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.  For personal protective equipment see subsection 8.2. For disposal considerations see section
6.1. Personal precautions, protective equip 6.2. Environmental precautions 6.3. Methods and material for containment 6.4. Reference to other sections	Not normally required.  Do not allow product to enter drains. Dilute with water.  t and cleaning up  Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.  For personal protective equipment see subsection 8.2. For disposal considerations see section 13.
6.1. Personal precautions, protective equip 6.2. Environmental precautions 6.3. Methods and material for containment 6.4. Reference to other sections  SECTION 7: Handling and storage 7.1. Precautions for safe handling	Not normally required.  Do not allow product to enter drains. Dilute with water.  and cleaning up  Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.  For personal protective equipment see subsection 8.2. For disposal considerations see section 13.  Avoid contact with eyes and skin. Ensure adequate ventilation of the working area.
6.1. Personal precautions, protective equip 6.2. Environmental precautions 6.3. Methods and material for containment 6.4. Reference to other sections  SECTION 7: Handling and storage	Not normally required.  Do not allow product to enter drains. Dilute with water.  and cleaning up  Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.  For personal protective equipment see subsection 8.2. For disposal considerations see section 13.  Avoid contact with eyes and skin. Ensure adequate ventilation of the working area.  any incompatibilities
6.1. Personal precautions, protective equip 6.2. Environmental precautions 6.3. Methods and material for containment 6.4. Reference to other sections  SECTION 7: Handling and storage 7.1. Precautions for safe handling 7.2. Conditions for safe storage, including	Not normally required.  Do not allow product to enter drains. Dilute with water.  and cleaning up  Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.  For personal protective equipment see subsection 8.2. For disposal considerations see section 13.  Avoid contact with eyes and skin. Ensure adequate ventilation of the working area.
6.1. Personal precautions, protective equip 6.2. Environmental precautions 6.3. Methods and material for containment 6.4. Reference to other sections  SECTION 7: Handling and storage 7.1. Precautions for safe handling	Not normally required.  Do not allow product to enter drains. Dilute with water.  and cleaning up  Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.  For personal protective equipment see subsection 8.2. For disposal considerations see section 13.  Avoid contact with eyes and skin. Ensure adequate ventilation of the working area.  any incompatibilities  Keep in a cool, dry, well ventilated area. Keep container tightly closed.
6.1. Personal precautions, protective equip 6.2. Environmental precautions 6.3. Methods and material for containment 6.4. Reference to other sections  SECTION 7: Handling and storage 7.1. Precautions for safe handling 7.2. Conditions for safe storage, including	Not normally required.  Do not allow product to enter drains. Dilute with water.  and cleaning up  Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.  For personal protective equipment see subsection 8.2. For disposal considerations see section 13.  Avoid contact with eyes and skin. Ensure adequate ventilation of the working area.  any incompatibilities

## 8.2. Exposure controls

## 9S Sauna & Steam Rooom Essence (012400)

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8.2. Exposure controls

8.2.1. Appropriate engineering controls

Ensure adequate ventilation of the working area.

8.2.2. Individual protection

Adopt best Manual Handling considerations when handling, carrying and dispensing.

measures

Eye / face protection Not normally required. In case of splashing, wear:. Safety glasses.

Skin protection -

Respiratory protection

Wash hands after handling the product. For prolonged contact protection for the skin may be

**Handprotection** necessary

Not normally required. Do not breathe gas/fumes/vapour/spray.

## SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

State Liquid
Colour White

Odour Characteristic

**pH** 5 - 8

Melting point No data available

Freezing Point No data available

Boiling point No data available

Flash point No data available

Evaporation rate No data available

Flammability limits No data available

Vapour Flammability No data available

Fat Solubility No data available

Autoignition temperature No data available

Partition coefficient

Viscosity No data available

Explosive No data available

Oxidising No data available

No data available

Solubility Soluble in water

### 9.2. Other information

Conductivity No data available
Surface tension No data available

Specific gravity 1 g/cm³

## SECTION 10: Stability and reactivity

## 10.1. Reactivity

No reactivity hazards known under normal storage and use conditions.

### 10.2. Chemical stability

Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

No other adverse effects known.

## 10.4. Conditions to avoid

None

## SECTION 11: Toxicological information

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11.1. Information on toxicological effects	
Germ cell mutagenicity	No mutagenic effects reported.
Carcinogenicity	No carcinogenic effects reported.
Reproductive toxicity	No observed effect level.
SECTION 12: Ecological information	
12.2. Persistence and degradability	
,	No data is available on this product.
12.3. Bioaccumulative potential	The data to divaliable on this product.
	No data is available on this product.
12.4. Mobility in soil	
	No data is available on this product.
12.5. Results of PBT and vPvB assessmen	· · · · · · · · · · · · · · · · · · ·
	Substances that fulfill the criteria for PBT/vPvB, if any, are listed in section 3.
12.6. Other adverse effects	
	No other adverse effects known.
SECTION 13: Disposal considerations	
General information	
Diaposal of packaging	Dispose of in compliance with all local and national regulations.
Disposal of packaging	
	Dispose of in compliance with all local and national regulations. Empty containers can be cleaned with water.
Further information	
	European Waste Catalogue:. 20 01 30 detergents other than those mentioned in 20 01 29.
SECTION 14: Transport information	European Waste Catalogue:. 20 01 30 detergents other than those mentioned in 20 01 29.
SECTION 14: Transport information  ADR/RID	European Waste Catalogue:. 20 01 30 detergents other than those mentioned in 20 01 29.
·	
·	The product is not classified as dangerous for carriage.
ADR/RID	The product is not classified as dangerous for carriage.
ADR/RID	
ADR/RID IMDG	The product is not classified as dangerous for carriage.
ADR/RID  IMDG  IATA	The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.
ADR/RID  IMDG  IATA  SECTION 15: Regulatory information	The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.
ADR/RID  IMDG  IATA  SECTION 15: Regulatory information	The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.
ADR/RID  IMDG  IATA  SECTION 15: Regulatory information  15.1. Safety, health and environmental reg	The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.
ADR/RID  IMDG  IATA  SECTION 15: Regulatory information	The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.  Julations/legislation specific for the substance or mixture  Ingredients according to EC Detergent regulations shown in section 16 if applicable.
IMDG  IATA  SECTION 15: Regulatory information 15.1. Safety, health and environmental regulatory.  15.2. Chemical safety assessment	The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.
ADR/RID  IMDG  IATA  SECTION 15: Regulatory information  15.1. Safety, health and environmental reg	The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.  In product is not classified as dangerous for carriage.  Ingredients according to EC Detergent regulations shown in section 16 if applicable.  A chemical safety assessment has not been carried out on the mixture.
IMDG  IATA  SECTION 15: Regulatory information 15.1. Safety, health and environmental regulatory.  15.2. Chemical safety assessment	The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.  Julations/legislation specific for the substance or mixture  Ingredients according to EC Detergent regulations shown in section 16 if applicable.
IMDG  IATA  SECTION 15: Regulatory information 15.1. Safety, health and environmental regulatory information 15.2. Chemical safety assessment  Further information	The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.  Ingredients according to EC Detergent regulations shown in section 16 if applicable.  A chemical safety assessment has not been carried out on the mixture.  For prolonged contact protection for the skin may be necessary.
ADR/RID  IMDG  IATA  SECTION 15: Regulatory information 15.1. Safety, health and environmental regulatory.  15.2. Chemical safety assessment	The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.  Ingredients according to EC Detergent regulations shown in section 16 if applicable.  A chemical safety assessment has not been carried out on the mixture.  For prolonged contact protection for the skin may be necessary.
IATA  SECTION 15: Regulatory information  15.1. Safety, health and environmental regulatory information  15.2. Chemical safety assessment  Further information  SECTION 16: Other information  Other information	The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.  Interpoduct is not classified as dangerous for carriage.  Ingredients according to EC Detergent regulations shown in section 16 if applicable.  A chemical safety assessment has not been carried out on the mixture.  For prolonged contact protection for the skin may be necessary.  Safety data sheet available for professional user on request.
IMDG  IATA  SECTION 15: Regulatory information 15.1. Safety, health and environmental reg 15.2. Chemical safety assessment  Further information  SECTION 16: Other information	The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.  The product is not classified as dangerous for carriage.  Ingredients according to EC Detergent regulations shown in section 16 if applicable.  A chemical safety assessment has not been carried out on the mixture.  For prolonged contact protection for the skin may be necessary.
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Revision date 2014-05-22 Other information NOAEC: No observed adverse effect concentration. NOAEL: No observed adverse effect level. NOEC: No observed effect concentration. NOEL: No observed effect level. PBT: Persistent, bioaccumulative and toxic. SVHC. Substance of very high concern. vPvB. Very persistent and very bioaccumulative. \*R01 - Polymer REACH number not available. Perfumes 0% - < 5% Labelling for contents preservation agents 0% - < 5% Further information The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in

Preservatives contains: (5 - chloro -2-methyl -4 -isothiazolin -3-one, 2 -methyl -4 -isothiazolin -3 -

combination with any other materials or in any other process.

one).