

<u>SECTION 1: Identification of the substance/mixture and of the company/undertaking</u>		
1.1	Product Identifier	O-Care WEEKLY SPA CARE 1
1.2	Composition	Aqueous Solution with inorganic components
	Use of substance/ Mixture	Water treatment for SPA water
1.3	Supplier	O-Care BV Het Sterrenbeeld 25 5215 MK 's-Hertogenbosch The Netherlands Phone: +31(0) 7354 43080 E-mail: info@o-care.com
1.4	Emergency telephone nr	CareChem 24 (Europe) +44(0) 1235 239 670 N.i.c.v. +31(0) 3027 48888
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<u>SECTION 2: Hazards identification</u>		
2.1	Classification of the substance or mixture	
	Classification according Regulation (EC) No. 1272/2008	The substance or mixture does not need to be classified nor labelled
2.2	Label elements	
	Signal word	NONE
	Hazard Statements	NONE
	Precautionary statements	NONE
	Supplemental information	NONE
	Product identifier	NONE
2.3	Other hazards	NONE

<u>SECTION 3: Composition / information on ingredients</u>				
3.1	Water based solution of proprietary inorganic carbonate and chloride salts			
3.2	Component	Concentration	CLP Classification	Product identifier
	Deionized water	75 – 90%		CAS-No.: 7732-18-5 EC-No.: 231-791-2
	Inorganic Chloride salt	5 - 20 %		
3.3	Hazardous impurities	Not known		

SECTION 4: First aid measures

4.1	Description of first aid measures	
	Inhalation	Move to fresh air in case of accidental inhalation of vapours or decomposition products. Consult a physician for severe cases.
	Skin contact	Wash off immediately with plenty of water, while removing all contaminated clothes and shoes. If skin irritation persists, call a physician.
	Eye contact	Rinse thoroughly, also under the eyelids, with plenty of water
	Ingestion	Rinse mouth and then drink plenty of water. Consult a physician in case of severe cases.
4.2	Most important symptoms and effects, both acute and delayed	If you feel unwell, seek medical advice
4.3	Indication of any immediate medical attention and special treatment needed.	Not known

SECTION 5: Firefighting measures

5.1	Extinguishing media	
	Suitable extinguishing media	Use water spray, alcohol-resistant foam, dry extinguishing agent or carbon dioxide
	Extinguishing media which must not be used for safety reasons	None
5.2	Special hazards arising from the substance or mixture	The product is not flammable. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Collect contaminated fire extinguishing water separately. This must not be discharged into drains
5.3	Advice for firefighters	
	Special protective equipment for firefighters	Standard procedure for chemical fires. In the event of fire, wear self-contained breathing apparatus. Wear protective suit.
	Specific methods	Water mist may be used to cool closed containers

SECTION 6: Accidental release measures

6.1	Personal precautions, protective equipment and emergency procedures	
	Advice for non-emergency personnel	Ensure sufficient ventilation. Use personal protective equipment. Sweep up to prevent slipping hazard. Avoid contact with skin and eyes. Do not breathe vapours/dust.
	Advice for emergency responders	Handle in accordance with good industrial hygiene and safety practice. Use personal protective equipment. Sweep up to prevent slipping hazard
6.2	Environmental precautions	Do not flush into surface water or sanitary sewer system
6.3	Methods and material for containment and cleaning up	Soak up with inert absorbent material. Keep in suitable and closed containers for disposal
6.4	Reference to other sections	See chapter 8 and 13

SECTION 7: Handling and storage

7.1	Precautions for safe handling	Wear personal protective equipment. Avoid contact with skin and eyes
7.2	Conditions for safe storage, including any incompatibilities	Store at room temperature in the original container. Keep out of reach from children.
7.3	Specific end use(s)	No information available

SECTION 8: Exposure controls/personal protection

8.1	Control parameters	
	Exposure limit(s)	No data is available on the product itself
8.2	Exposure controls	
	Appropriate engineering controls	Avoid contact with skin, eyes and clothing.
	Personal protection equipment	
	Respiratory protection	In good ventilated areas no personal respiratory protective equipment required
	Hand protection	Gloves made of latex. The selected protective gloves must meet the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.
	Eye protection	Safety glasses with side-shields conforming to EN166.
	Skin and body protection	Long sleeved clothing
	Thermal hazards	No special measures required
	Environmental exposure controls	No special measures required

SECTION 9: Physical and chemical properties

Appearance Colour Odour Odour Threshold pH:	Liquid. Colourless. None. Not determined. 4
Melting point/range: Boiling point/range: Freeze point Flash point: Evaporation Rate: Flammability	not applicable 110 °C -7 °C not applicable Not determined not applicable
Explosion limits: Vapor pressure: Vapor density: Relative density: Water solubility:	not applicable 2.3 kPa. Not determined Not determined. completely miscible
Partition coefficient (n-octanol/water): Auto-ignition temperature: Decomposition temperature: Viscosity: Explosive properties: Oxidising properties	Not determined. Not determined. Not determined. Not determined. not hazardous None

SECTION 10: Stability and reactivity

10.1	Reactivity	None known
10.2	Chemical stability	Stable at normal conditions
10.3	Possibility of hazardous reactions	None under normal conditions of use
10.4	Conditions to avoid	Extreme heat
10.5	Incompatible materials	None
10.6	Hazardous decomposition products	None under normal conditions of use

SECTION 11: Toxicological information

11.1	Information on toxicological effects	
	Acute toxicity	No data is available on the product itself. Deionized water (CAS 7732-18-5) Oral LD50 Rat > 90 mL/kg (FOOD_JOURN) Inorganic Chloride salt Oral LD50 Rat = 30 ml/kg (OECD401)
	Skin corrosion/irritation	Not classified Negative results rabbit skin (OECD 404)
	Serious eye damage/eye irritation	Not classified Negative results rabbit skin (OECD 404)
	Respiratory / Skin Sensitization Carcinogenicity Germ cell mutagenicity Reproductive toxicity	Not classified Negative results rabbit skin (OECD 404) No data available. No data available. No data available.
	Specific target organ toxicity (single exposure) Specific target organ toxicity (repeated exposure) Aspiration hazard Human experience Information on likely routes of exposure Other information	Not classified. No STOT identified in animal studies . Not classified. No data available. No data available Dermal The product contains no substances which at their given concentration, are considered to be hazardous to health.

SECTION 12: Ecological information

12.1	Toxicity	No data is available on the product itself
12.2	Persistence and degradability	Not applicable to inorganic materials
12.3	Bio accumulative potential	Unlikely
12.4	Mobility in soil	No data available
12.5	Results of PBT and vPvB assessment	This preparation contains no substance considered to be persistent, Bio-accumulating nor toxic (PBT). According (EC) No.: 1907/2006 addition XIII
12.6	Other adverse effects	Adverse effect caused by possible pH change. Prevent disposal in environment.

SECTION 13: Disposal considerations

13.1	Waste treatment methods	
	Waste from residues / unused products	Dispose of in accordance with local regulations
	Contaminated packaging	Dispose of as unused product

SECTION 14: Transport information

	ADR/RID	Not regulated
	IMDG	Not regulated
	IATA	Not regulated
	Further Information	Not classified as dangerous in the meaning of transport regulations.

SECTION 15: Regulatory information

15.1	Safety, health and environmental regulations/legislation specific for the substance or mixture	
	Regulatory Information	In accordance with Regulation (EC) No. 1272/2008, the product does not need to be classified nor labelled
	Directive SEVESO III	Not applicable
	Directive 94/33/EC	Pay attention (protection of young people at workplace)
	Directive 10058/2009/EC	Not regulated (list compound degrading the ozone layer)
	Directive 850/20047 and 79/117/EEC	Not regulated
	Substances of very highly concern (SVHC) Directive (EC) 1907/2006 (REACH) art. 57	Not present
15.2	Chemical safety Assessment	Not required

Safety Data Sheet: O-Care WEEKLY SPA CARE 1
according 1907/2006/EC, Article 31

<u>SECTION 16: Other information</u>		
	Key or legend to abbreviations and acronyms	CLP: Classification according to Regulation (EC) No. 1272/2008 (GHS)
	Key literature references and sources for data	Information taken from reference works and the literature
	Classification procedure	Calculation method
	Full text of phrases referred to under sections 2 and 3	None
	Disclaimer	The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release. It is not to be considered a warranty or quality specification