SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1	Product Identifier	O-Care WEEKLY SPA CARE 2
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
	Date of issue Version	26-June-2019 OC2019-2

SEC1	SECTION 2: Hazards identification		
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	-	
	Hazard Statements	NONE	
	Precautionary statements	NONE	
	Supplemental information	NONE	
	Product identifier	NONE	
2.3	Other hazards	NONE	

SEC	SECTION 3: Composition / information on ingredients			
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		

SEC	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 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	

SECTI	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	

SEC	SECTION 6: Accidental release measures		
6.1	Personal precautions, protective equipment and emergency procedures		
	Advice for non- emergency	Ensure sufficient ventilation. Use personal protective equipment.	
	personnel	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

SEC.	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 equip	ment	
	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. 11.2	
Melting point/range: Boiling point/range: Flash point: Evaporation Rate: Flammability	not applicable 105 °C not applicable Not determined not applicable	
Explosion limits: Vapour pressure: Vapor density: Relative density: Water solubility:	not applicable Not determined. 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	

SECTI	SECTION 10: Stability and reactivity		
10.1	Reactivity	Reacts with acid to form immediately carbon dioxide gas.	
10.2	Chemical stability	Stable at normal conditions	
10.3	Possibility of hazardous reactions	Reacts with acid to form carbon dioxide gas	
10.4	Conditions to avoid	Not required.	
10.5	Incompatible materials	None	
10.6	Hazardous decomposition products	None reasonably foreseeable	

SECTION 11: Toxicological information		
11.1	Information on toxicological effects	
	Acute toxicity	No data is available on the product itself. Deionised water (CAS 7732-18-5) Oral LD50 Rat > 90 mL/kg (FOOD_JOURN) Chloride/carbonate salt mixture solution Oral LD50 Rat = 10 ml/kg (OECD401)
	Skin corrosion/irritation	Slightly irritating
	Serious eye damage/eye irritation	Moderate irritating effect
	Respiratory / Skin Sensitization	No data available.
	Carcinogenicity Germ cell mutagenicity Reproductive toxicity	No data available. No data available. No data available.
	Specific target organ toxicity (single exposure)	No data available.
	Specific target organ toxicity (repeated exposure)	No data available.
	Aspiration hazard Human experience	No data available. No data available
	Information on likely routes of exposure	Dermal
	Other information	The product contains no substances which at their given concentration, are considered to be hazardous to health.

SECT	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	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			

SECTION 16: Other information				
Key or I	egend to abbreviations onyms	CLP: Classification according to Regulation (EC) No. 1272/2008 (GHS)		
	rature references and for data	Information taken from reference works and the literature		
Classific	cation procedure	Calculation method		
	of phrases referred to ections 2 and 3	None		
Disclain	ner	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		