

SAFETY DATA SHEET

(According to Directive 1907/2006 of the European Union and Regulation No 453/2010)

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Name of the product

„MISTER ECO GREEN“ – FABRIC SOFTENER

Section 1. Name of product and manufacturer	
1.1 Product identification	
Trade name	„MISTER ECO GREEN“ – FABRIC SOFTENER
1.2 Identified use of the preparation and contraindications	
Use	Universal FABRIC SOFTENER for washing machines.
Contraindications	No data
1.3 Details of the manufacturer and the manufacturer of the information sheet	
Manufacturer	„Green World Group “Ltd 9000 Varna 36 Ivan Vazov str , fl. 2 VAT Number: 148057955 Tel;+359 52 39 00 33 e-mail: greenworld.mbox.contact@gmail.com
Producer of the information sheet	„Green World Group “Ltd 9000 Varna 36 Ivan Vazov str , fl. 2 VAT Number: 148057955 Tel;+359 52 39 00 33 e-mail: greenworld.mbox.contact@gmail.com
1.4 Emergency telephone (emergency)	
Emergency telephone	Department of Toxicology at Multiprofile Hospital for Active Treatment and Emergency Medicine/MHATEM/ "N.I.Pirogov", Telephone for emergency : +359 2 91 54409 / +359 2 91 54346

Section 2. Composition of the product			
2.1 Ingredients of the product			
Surfactant (surfactant)	<1.5% cationic substance		
Glycerin	<3.0%		
Other functional additives	Demineralized water, preservative, flavoring, coloring agent		
2.2 Concentrations or concentration limits of substances in the preparation - classified as dangerous			
Ingredient name	Concentration%	CAS № / EC №	Hazard (Regulation EC № 1272/2008)
- Cationic PAV ETEROL 100	< 1,5%	39660-17-8	H302, H317

(Dimethylamine-epichlorohydrin copolymer)			
- Glycerin	< 3,0%	56-81-5	-

Section 3. Hazards description	
3.1 Classification of the substance or mixture	
According to the criteria of Regulation 1272/2008.	Not classified in hazard categories
Danger warnings	Not required
3.2 Elements of the label	
Labeling in accordance with Regulation 1272/2008 (CLP)	
Pictogram (s)	 GHS07
Signal word	attention
Danger warnings	Not required
Safety recommendations	P305 + P351 + P338 - in case of contact with eyes, rinse thoroughly with water
	P313 - seek medical attention if necessary
	P101 – In case of medical attention, carry the product packaging or label
	P410 - keep away from direct sunlight
	P234 - Keep only in the original package
P102 - Keep out of reach of children	
3.3 Other hazards	
PBT/vPvB	In accordance with Annex XIII of Regulation (EC) No 1907/2006, it is not persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB)

The text of the H phrases is indicated in Section 16.

Section 4. First aid measures	
Eye contact	Rinse eyes thoroughly with running clean water with eyelids wide open for several minutes. If you have contact lenses, remove them before rinsing. Seek specialized medical attention in case of continuing irritations and complaints.
In case of skin allergy	Rinse the area with plenty of running water. Seek medical attention.
Ingestion	Rinse mouth and throat several times with clean water. Drink about 0,200 liters of water. Do not induce vomiting. Seek urgent and specialized medical attention if possible, carry with you the label (package leaflet of the product) or this information sheet.
Inhalation	Are not necessary.
Most important symptoms or effects, both acute or delayed	No data available.

Section 5. Fire protection measures	
Class of fire resistance	It is not fire hazardous
Flammability level	There is none
Special hazards arising from the exposure of the substance / preparation and the resulting combustion products and flue gases	The product does not burn. At high temperatures, carbon monoxide, carbon dioxide and other toxic gases and vapors may occur. The release of harmful gases is only from burning product packaging.
Extinguishing media	All extinguishing media may be used.
Extinguishing media for firefighters	In accordance with fire extinguishing instructions.

Section 6. Accidental release measures	
Personal precautions, protective equipment and emergency procedures	Avoid contact with eyes (wear safety goggles if necessary). Wear protective gloves. Spilled product poses a potential risk of slipping and falling.
Environmental protection measures	Avoid contamination of soil, water sources and surface water with the preparation. In the event of large spills, take measures to limit the contaminated area and immediately inform the competent authorities.
Methods and tools for localization and cleaning	In case of small spills, the spilled product should be cleaned with absorbent materials (sand, earth, acid binders, etc. suitable for treatment of the product). Collect the absorbed product mechanically by placing it in a suitable container to be transported to the place of disposal and disposal. The contaminated area can be further cleaned with copious amounts of water.
References to other sections of this information sheet	See Section 8 and Section 13

Section 7. Handling and storage	
7.1 Safeguards for safe operation	
Technical precautions	Comply with the requirements for chemical materials. Use only in the original package. Use only as intended.
General precautions	Do not eat, drink or smoke when handling the product and to observe normal occupational hygiene requirements. Do not swallow. Avoid contact with eyes. Do not apply to exposed wounds, rashes and inflammatory processes of the skin. Wash the treated skin areas with plenty of water.
Guidelines for the prevention of fires and explosions	No special precautions are required.
7.2 Conditions for safe storage, including any incompatibilities	
Storage conditions	Only store in a well-sealed, original package, with legible labels. Store separately from food, beverages, feed and animal feed. Do not expose directly sunlight and heat. Keep the storage area dry and cool. Keep out of the reach of

	children.
Incompatible substances / mixtures	No data.
7.3 Specific end use	
Use	Universal FABRIC SOFTENER for washing machines.

Section 8. Exposure controls and personal protection	
8.1 Control parameters	
Occupational exposure limit values	Does not contain a component with an exposure limit. In Ordinance 13/2003. no occupational air limit values are specified.
8.2 Exposure controls	
Respiratory protection	Under normal operating conditions not required.
Hand protection	Use rubber gloves.
Eye protection	Safety goggles or safety helmet.
Skin and body protection	It is not required.
Hygiene measures	Wash hands thoroughly with running water after handling the product. Use a rubber apron to protect work clothing from contamination with the preparation. When working with the preparation, do not smoke, eat or drink.
Environmental exposure limit	Do not allow soil, ground water and open water to enter.

Section 9. Physical and chemical properties	
9.1 Information on basic physical and chemical properties (general information)	
Physical state	Viscous fluid.
Color	Different depending on the colorant used.
The smell	Nice and fresh, but different depending on the flavor used.
9.2 Important health, safety and environmental information	
pH	6,0 ÷ 7,5
Boiling point	100 °C
Flash point (flame temperature)	No data
Explosive properties	No data
Oxidizing properties	No data
Vapor pressure	No data
Density of money	No data
Relative density	No data
Solubility	Soluble in water
Partition coefficient: n - octanol / water	No data
Viscosity	No data
9.3 Other information (other physical or chemical parameters)	
Auto-ignition temperature	No data
Decomposition temperature	No data
Temperature at which changes occur in the physical state	< 0 °C

Section 10. Stability and reactivity	
Reactivity	There are no known hazardous reactions when stored and handled as directed.
Chemical stability	The product is stable under normal conditions of use and storage.
Possibility of hazardous reactions	May react with strong acids or bases.
Conditions to avoid	Do not expose to temperatures below 0 ° C or above 90 ° C. Do not be exposed to heat sources and direct sunlight.
Incompatible materials	No prescriptive data available. Do not mix with other products.
Hazardous decomposition products	No hazardous combustion substances known - see Section 5. Irritating gases and vapors may liberate during thermal decomposition of the product.

Section 11. Toxicological information	
11.1 Information on toxicological effects	
Acute toxicity	There is no product data
Skin irritation	The product is non-irritating (based on the components it contains).
Eye irritation	The product is non-irritating (based on the components it contains).
Ingestion irritation	It may have a steam effect depending on the amount absorbed. Higher amounts cause vomiting.
Sensitization	It does not affect the sensitivity (based on the components it contains).
Carcinogenicity	No data.
Mutagenic effect or toxicity to reproduction	No data.
Narcotic effect	No data.

Section 12. Environmental Information	
12.1 Ecotoxicity	
Aquatic toxicity	No data.
Toxicity to soil organisms	No data.
Toxicity to other organisms in the environment	No data.
12.2 Mobility	
In the soil	No data..
In the air	Not applicable.
In groundwater	Not specified. The product is dissolved in water.
12.3 Persistence and degradability	
The product ingredients are biodegradable over 90%. The surfactants used are biodegradable according to EU requirements (Regulation 648/2004).	
Oxidation, hydrolysis	No data.
12.4 Bioaccumulative potential	

Bioconcentration factor	No data.
Partition coefficient: n-octanol / water	No data.
12.5 Results of PBT and vPvB assessment	
The product does not contain PBT and vPvB substances and does not fall under Annex XIII of EU Regulation 1907/2006, so no evaluation is required.	
12.5 Other side effects	
No data.	

Section 13. Waste treatment	
Treatment is in accordance with national law. The packaging of the preparation is labeled with separate collection and should be discarded in the designated area.	
Recycling	The product packaging may be recycled after cleaning. Waste code 15.01.02 - Plastic packaging.

Section 14. Transport information	
UN number	No data.
Exact name of cargo on UN list	No data.
Land transport (road, rail) - ADR / RID rating	Not classifiable as dangerous goods.
Water transport - IMO-IMDG rating	Not classifiable as dangerous goods.
Air transport - ICAO-TI / IATA-DRG rating	Not classifiable as dangerous goods.
Other information on requirements	No data.

Section 15. Information in accordance with current regulations	
The Safety Data Sheet has been prepared in accordance with EU requirements Regulation (EC) No 1907/2006 (REACH) and its subsequent amendments.	
Chemical safety assessment (preparation)	There is no grade available for this preparation.

Section 16. Other information	
The meaning of the "H" phrases in Section 2.	H302 - Harmful if swallowed. H317 - may cause an allergic skin reaction.
Recommendations	The information given in this information sheet only applies to the product for which it was prepared (safe handling, use, processing, transportation, storage and disposal) and is for informational purposes only. This information is not valid for use of the product in mixtures with other substances, unless explicitly stated in this information sheet.
Main sources of information	Originals of the information sheets of the chemicals (by

used to complete the safety
data sheet

their manufacturer or supplier) that are the constituents of
the product.