

According to Regulation (EC) NO 1907/2006 (REACH)

Productname: HOBBY Aqualon 100 g / 250 g / 500 g / 1.000 g

Item No.: 20100 / 20200 / 20300 / 20400

Manufacturer: Dohse Aquaristik GmbH & Co. KG, Otto Hahn Str. 9, D-53501 Grafenschaft – Gelsdorf - Phone: +49(0)2225-94150

Created on: 22.07.19 / Revision Date: - / Version-No.: 1 / Replaced Date: - / Print Date: 20.11.2020

1	Identification of the substance/mixture and of the company/undertaking	
1.1	Product identifier	
	Trade name:	HOBBY Aqualon 100 g / 250 g / 500 g / 1.000 g
	Item No.:	20100 / 20200 / 20300 / 20400
1.2	Relevant identified uses of the substance or mixture and uses advised against relevant identified uses	
	Filter floss for filtering and cleaning aquariums	
1.3	Details of the supplier of the safety data sheet	
	Manufacturer/Supplier:	Dohse Aquaristik GmbH & Co. KG Otto Hahn Str. 9 D-53501 Grafenschaft Gelsdorf
	Phone:	+49(0)2225-94150
	Fax:	+49(0)2225-946494
	eMail:	info@dohse-aquaristik.de
1.4	Emergency Telephone Number:	+49 (0) 2225 94 15 0
	Reachability:	Mo.-TH. 7:30-16:30 - Fr. 7:30-13:00
2	Hazards identification	
2.1	Classification of the substance or mixture	
	Based on our data, the product is not a hazardous substance within the meaning of the Chemicals Act or the Hazardous Substances Ordinance and the EU Directives in the currently valid version.	
2.2	Label elements	
	The product is not classified as dangerous according to Regulation (EC) No. 1272/2008. A safety data sheet is available on request.	
2.3	Other hazards	
	No information available	
3	Composition/ information on ingredients	
3.1	Substances	
	Harzardous components:	
	none	
	Designation in accordance with EG-/EC-Directive:	
	Cas.-No.:	25038-59-9
	Labelling according the EG-/EC-Directive:	
	none	
	Content:	> 99 %
4	First aid measures	
4.1	Description of first aid measures	
	General information:	If symptoms persist, consult a doctor
	Following skin contact:	The skin contact is not dangerous, but it is part of the personal hygiene to wash your hands after handling.
	Following eye contact:	In case of contact with eyes, wash out your eye with plenty of water for 15 – 20 minutes. If necessary, please consult a doctor.
4.2	Most important symptoms and effects, both acute and delayed	
	No information available	
4.3	Indication of any immediate medical attention and special treatment needed	
	Treatment:	Treat symptomatically

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5	Firefighting measures	
5.1	Extinguishing media	
	Suitable extinguishing media:	All commonly used extinguishing agents can be used.
	Unsuitable extinguishing media:	WATER in the case that the fire was caused by an electrical short circuit.
5.2	Special hazards arising from the substance or mixture	
	In genererally the polyester (fiber) is non-flammable. The flash point is 530 LC when the material is directly exposed to the flame; in this case dangerous gases and vapours such as carbon monoxide, ethanol, methanol and acetic acid maybe released.	
5.3	Advice for fire-fighters	
	As with any fire wear respirator and protective gear	
6	Accidental release measures	
6.1	Personal precautions, protective equipment and emergency procedures	
	none	
6.2	Environmental precautions	
	Prevent entry into drains.	
6.3	Methods and material for containment and cleaning up	
	Mechanically recover the product.	
	Additional Notes:	Not be stored outdoors (avoid the influence of humidity).
6.4	Reference to other sections	
	Concerning personal protective equipment to use, see section 8	
7	Handling and storage	
7.1	Precautions for safe handling	
	Handling:	
	Please use appropriate tools	
	Open the bolt in accordance with the safety rules / standard operating procedures.	
	Measures taken as a protection from the dangers of fire and explosions	
	In genererally the polyester (fiber) is non-flammable. The flash point is 530 LC when the material is directly exposed to the flame	
	The usual precautionary measures of fire protection must be considered.	
	Hygiene measures:	
	Keep away from food, drink and animal feed.	
	Do not eat, drink or smoke at work.	
	Remove dirty clothes.	
	More information	
	none	
7.2	Conditions for safe storage, including any incompatibilities	
	Requirements for storage facilities and containers	
	Store in dry and clean rooms.	
	Hints for combined storage	
	none	
	Further information on storage conditions	
	Keep package closed and dry	
	Storage class:	13
	Storage stability information	
	Original sealed and with proper storage everlasting	
7.3	Specific end uses	
	Filter floss for filtering and cleaning aquariums	

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8	Exposure controls/personal protection	
8.1	Control parameters	
	None	
8.2	Limitation and monitoring of exposure	
	Appropriate engineering controls	
	None	
	Personal protective equipment	
	Respiratory protection:	Not required if used properly
	Eye protection:	Do not allow the product to come into contact with the eyes
	Body protection:	None
	Environmental exposure controls	
	No information available	
9	Physical and chemical properties	
9.1	Information on basic physical and chemical properties	
	Appearance:	Staple fibers
	Color:	white
	Odor:	ordourless
	Odor threshold:	no information available
	pH:	not relevant
	Boiling point/Boiling range:	no information available
	Melting point/freezing point:	253 – 260 LC
	Softening point:	230 – 240 °C
	Ignition point:	530 °C
	Flash Point:	395 °C
	Evaporation rate:	no information available
	Spontaneous combustion:	not self-igniting
	Vapor pressure:	no information available
	Vapor density:	no information available
	Density:	1,38 – 1,40 g / cm ³
	solubility in water:	insoluble
	Viscosity:	not determined
	decomposition temperature:	not determined
	explosive properties:	not explosive
	oxidizing characteristics:	not determined
10	Stability and reactivity	
10.1	Reactivity	
	Aqueous solutions of alkaline materials could cause a change of the polymer.	
10.2	Chemical stability	
	Chemically stable. Compatible with other materials.	
10.3	Possibility of hazardous reactions	
	The flash point is 530 LC when the material is directly exposed to the flame; in this case dangerous gases and vapours such as carbon monoxide, ethanol, methanol and acetic acid maybe released.	
10.4	Conditions to avoid	
	Material must not be exposed to direct flame.	
10.5	Incompatible materials	
	No information available.	
10.6	Hazardous decomposition products	

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	carbon monoxide, ethanol, methanol and acetic acid
11	Toxicological information
11.1	Information on toxicological effects
	In generally, polyester and polymer fibers are neutral. They have none negative effects on human health, except mechanical irritation of the skin and eyes by small partiles in the air.
	Inhalation of fiber dust should be avoided.
	Molten polymer will cause severe burns.
	None toxic product.
12	Ecological information
12.1	Toxicity
	Not Toxic
12.2	Persistence and degradability
	None
12.3	Bioaccumulative potential
	No information available
12.4	Mobility in soil
	No information available
12.5	Results of PBT and vPvB assessment
	No information available
12.6	Other adverse effects
	No information available
	General information
	If used correctly, no ecological problems are to be expected.
13	Disposal considerations
13.1	Waste treatment methods
	Treatment of polluted packages
	Please check possibilities of recycling.
	The appropriate disposal of the products
	For disposal of polyester and polymer fibers apply the state, local and / or national regulations.
	Recommended cleaning agent
	None
14	Transport information
14.1	UN number
	Not applicable
14.2	UN proper shipping name
	Not applicable
14.3	Transport hazard class
	Not applicable
14.4	Packing group
	Not applicable
14.5	Environmental hazards
	Not applicable
14.6	Special precautions for user
	Not applicable
14.7	Transport in bulk according to Annex II of MARPOL and the IBC Code

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	Not applicable
	Comment
	No dangerous goods in the sense of the regulation
	Additional information about the transport
	Land transport (ADR/RID/GGVS/GGVE)
15	Regulatory information
15.1	Safety, health and environmental regulations/ legislation specific for the substance or mixture
	Not known
	National Regulations
	Information about limitation of use
	No information available
	Case of failure regulation
	Not applicable
	Classification according to VbF
	Vbf; the product is not subject to the German "Flammable Liquids Ordinance"
	According to TA Luft
	Not applicable
	Water hazard class
	not water pollutant
	Other regulations, limitations and prohibitive regulations
	No information available
16	Other information
	Indication of Changes
	General revision
	Hazard statements related to section 2 and 3 in accordance with the regulation (EG)Nr.:1272/2008:
	The product is not classified as dangerous according to Regulation (EC) No. 1272/2008. A safety data sheet is available on request.
	Recommended uses and restrictions
	Filter floss for filtering and cleaning aquariums
	Literature references and sources for data
	Safety data sheets for raw materials REACH Regulation 1907/2006/EC CLP Regulation (EC) No 1272/2008
	Additional information
	The information is based on the current state of our knowledge. However, they do not constitute an assurance of product properties and do not establish a legal relationship. The user of this product is obliged to hand over to all persons, who come into contact with the product, the information necessary for occupational safety, environmental and health protection in the form of this safety information sheet.

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