

**EC safety data sheet according to 91/155/EEC**

Trade name: HOBBY Planaria X Special Bait Art.No.:

61346

**Manufacturer:** Dohse Aquaristik GmbH & Co. KG, Otto Hahn Str. 9, D-53501 Grafschaft Gelsdorf, Phone: +49(0)2225-94150**Version no.:** 1 / **Created on:** 25.02.2020 / **Print date:** 17.03.2022

\*\*\* changes compared to predecessor, n.a. = not applicable, n.v. = not available

1 Substance/preparation and company name	
<b>1.1 Product identifier</b>	
<b>Trade name:</b>	HOBBY Planaria X Special Bait
<b>Article no:</b>	61346
<b>1.2 Use of the substance / mixture :</b>	
Bait for planaria on a fish food basis for use in aquaristics.	
<b>Uses advised against:</b>	
Not suitable for feeding fish / Not suitable for feeding ruminants	
<b>1.3 Details of the manufacturer/supplier</b>	
<b>Name of the company:</b>	Dohse Aquaristik GmbH & Co KG Otto Hahn Str. 9 D-53501 County Gelsdorf
<b>Phone:</b>	+49(0)2225-94150
<b>Fax:</b>	+49(0)2225-946494
<b>eMail:</b>	<a href="mailto:info@dohse-aquaristik.de">info@dohse-aquaristik.de</a>
<b>1.4 Emergency number of the manufacturer:</b>	+49(0)2225/94150
<b>Availability</b>	Mon.-Thurs. 7.30-16.30 Fri. 7.30-13.00
2 Product identification	
<b>2.1 Product:</b>	
Granulated ornamental fish food	
<b>2.2 Trade name:</b>	
HOBBY Planaria X Special Bait	
<b>2.3 Product description:</b>	
Mixture of different feed ingredients	
<b>2.4 Origin</b>	
European Union	
3 Production description	
<b>3.1 Production</b>	
<p>The ingredients are mixed at a pre-supplier and heated at 80°C for 20 minutes. The mixture is then heated again at 85°C for a further 15 minutes. In the further course, the mixture is treated in the HTST (High Temperature Short Time) process. I.e. treated with high temperature and steam for a short time. The steam is passed through a ring expander and the feed mixture is heated at 130°C for 2 seconds at a pressure of 40 bar. Necessary vitamins are only added after the HTST process. The product is then packed into clean new containers. The containers are made of plastic and are sealed using the "tear top" method.</p> <p>Under sterile conditions, the finished feed granulate is then filled into the tablet tubes....</p>	
<b>3.2 Raw materials and additives:</b>	
All raw materials come from audited contract suppliers. The raw materials comply with the product specifications	
<b>3.2.1 Raw materials:</b>	
Fish and fish by-products, cereals, vegetables, algae, vegetable by-products, vegetable protein extracts, molluscs and crustaceans, oils and fats, minerals and yeasts.	
<b>3.2.2 Additives: Nutritional additives:</b>	
Vitamin A 19,290 IU/kg, vitamin D3 2.900 IU/kg, vitamin E 246 mg, vitamin C (ascorbyl phosphate, stable) 310 mg, iron (ferrous sulphate, monohydrate) 92.5 mg/kg, iodine (calcium iodate, anhydrous) 6.15 mg/kg, cobalt ( basic cobalt carbonate, monohydrate) 6.15 mg/kg, copper (copper sulphate, pentahydrate), 6.15 mg/kg, manganese (manganese oxide) 24.5 mg/kg, zinc (zinc sulphate, monohydrate) 98.5 mg/kg, selenium (sodium selenite) 0.45mg/kg	

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<b>3.2.3</b>	<b>Sensory additive:</b>		
	Astaxanthin 62,5 mg/kg		
<b>3.2.4</b>	<b>Technological additives:</b>		
	Antioxidant, Preservative		
<b>3.3</b>	<b>Packaging finished product:</b>		
	Tablet Tubes + Blister Card & Rider Card		
<b>3.4</b>	<b>Shelf life:</b>		
	Can be used indefinitely if stored in a dry place		
<b>4</b>	<b>Legislation and conditions of use</b>		
<b>4.1</b>	<b>Relevant legislation:</b>		
	EC- No.:	767/2009	
	EU no.:	1069/2009	
	with the following microbiological standard (EU No.: 142/2011):		
	Salmonella in 25g:	n=5, c=0, M=0	
	Enterobacteriaceae in 1g:	n=5, c=2, m=10, M=300.	
<b>4.2</b>	<b>Directive 2002/32/EC with the following maximum values:</b>		
	<b>Adverse substances:</b>	<b>Maximum content</b>	<b>Unit in ppm:</b>
	Arsenic:	10	
	Cadmium:	1	
	Lead:	5	
	Nitrite:	15	
	Volatile transmission oil:	150	
	Dioxin:	1,75	ng WHO-PCDD/F-TEQ/kg
	Sum of dioxins and dioxin-like PCB:	5,5	ng WHO-PCDD/F-TEQ/kg
	Sum of non-dioxin-like PCBs:	40	
	Fluorine:	350	
	Mercury:	0,2	
	Melamine:	2,5	
	Aflatoxin B1:	0,01	
	Gossypol:	20	
	Cyanide:	50	
	Theobromine:	300	
	Aldrin:	0,01	
	Dieldrin:	0,02	
	Camphechlor (toxaphene):	0,05	
	Chlordan:	0,02	
	DDT:	0,05	
	Endosulfan:	0,005	
	Endrin:	0,01	
	Heptane:	0,01	
	Hexachlorobenzene:	0,01	
	Hexachlorocyclohexane, alpha-isomer:	0,02	
	Hexachlorocyclohexane, beta-isomer:	0,01	
	Hexachlorocyclohexane, gamma-isomer:	0,2	
	Decoquat:	1,2	

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	<b>Diclazuril:</b>	0,03	
	<b>Halofuginone hydrobromide:</b>	0,09	
	<b>Lasalocid Sodium:</b>	3,75	
	<b>Maduramicin ammonium:</b>	0,15	
	<b>Monesin Sodium:</b>	3,75	
	<b>Narasin:</b>	2,1	
	<b>Nicarbazine:</b>	3,75	
	<b>Robenidine hydrochloride</b>	2,1	
	<b>Salinomycin:</b>	2,1	
	<b>Semduramycin:</b>	0,75	
<b>4.3</b>	<b>Indications for immediate medical help or special treatment</b>		
	Symptomatic treatment.		
<b>5</b>	<b>Legislation and conditions of use</b>		
<b>5.1</b>	<b>Use</b>		
	Bait for planaria on fish food basis for use in aquaristics. Not suitable for feeding fish / Not suitable for feeding to ruminants.		
<b>6</b>	<b>Possible dangers</b>		
<b>6.1</b>	<b>Hazard designation:</b>		
	None		
<b>6.2</b>	<b>Information pertaining to particular dangers for man and the environment:</b>		
	None		
<b>6.3</b>	<b>Further information:</b>		
	None		
<b>7</b>	<b>First aid measures</b>		
<b>7.1</b>	<b>After inhalation:</b>		
	Not applicable		
<b>7.2</b>	<b>After skin contact:</b>		
	Not applicable		
<b>7.3</b>	<b>After eye contact:</b>		
	May cause irritation. Rinse opened eye for several minutes under running water.		
<b>7.4</b>	<b>After ingestion</b>		
	May cause respiratory or throat irritation. Rinse mouth and drink plenty of water. None Induce vomiting. Consult a doctor if necessary.		
<b>8</b>	<b>Fire fighting measures</b>		
<b>8.1</b>	<b>Suitable extinguishing media:</b>		
	Water mist, foam, extinguishing powder, CO2		
<b>8.2</b>	<b>Special hazards arising from the substance:</b>		
	Non-flammable.		
<b>8.3</b>	<b>Special protective equipment:</b>	Not applicable	

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<b>9</b>	<b>Accidental release measures</b>
<b>9.1</b>	<b>Personal:</b>
	Not applicable
<b>9.2</b>	<b>Precautions:</b>
	Not applicable
<b>9.3</b>	<b>Environmental protection measures and cleaning:</b>
	Not applicable.
<b>10</b>	<b>Handling and storage</b>
<b>10.1</b>	<b>Handling:</b>
	None
<b>10.2</b>	<b>Note on fire and explosion protection:</b>
	None
<b>10.3</b>	<b>Storage:</b>
	Store in a cool and dry place.
<b>10.4</b>	<b>Requirements for storage rooms and containers:</b>
	Clean, free from pests
<b>10.5</b>	<b>Further information on storage conditions:</b>
	None
<b>11</b>	<b>Accidental release measures</b>
<b>11.1</b>	<b>Personal:</b>
	See point 8, personal protective equipment
<b>11.2</b>	<b>Environmental protection measures and cleaning:</b>
	Take up mechanically, rinse off residues with water.
<b>12</b>	<b>Exposure controls and personal protective equipment</b>
<b>12.1</b>	<b>Additional notes on design:</b>
	n.a.
<b>12.2</b>	<b>Components with occupational exposure limits that require monitoring:</b>
	n.a.
<b>12.3</b>	<b>Personal protective equipment:</b>
	n.a.
<b>12.4</b>	<b>Respiratory protection:</b>
	n.a.
<b>12.5</b>	<b>Hand protection:</b>
	n.a.
<b>12.6</b>	<b>Eye protection:</b>
	n.a.
<b>12.7</b>	<b>Further information on storage conditions:</b>
	None.

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<b>13</b>	<b>Stability and reactivity</b>	
<b>13.1</b>	<b>Thermal decomposition:</b>	
	Stable under normal conditions	
<b>13.2</b>	<b>Conditions to avoid:</b>	
	n.a.	
<b>13.3</b>	<b>Substances to avoid:</b>	
	n.a.	
<b>13.4</b>	<b>Acute toxicity:</b>	
<b>13.4.1</b>	<b>Oral:</b>	Not available
<b>13.4.2</b>	<b>Dermal:</b>	Not available
<b>13.4.3</b>	<b>Inhalation:</b>	Not available
<b>14</b>	<b>Notes on ecology</b>	
<b>14.1</b>	<b>Ecotoxic effects, aquatic toxicity:</b>	
	No negative impacts expected.	
<b>14.2</b>	<b>Mobility and accumulation potential:</b>	
	n.a.	
<b>14.3</b>	<b>Ecologically significant component:</b>	
	None	
<b>14.4</b>	<b>Other adverse effects:</b>	
	None	
<b>15</b>	<b>Notes on disposal</b>	
<b>15.1</b>	<b>Product residues:</b>	
	<b>Recommendation:</b>	D10
<b>15.2</b>	<b>Waste code number:</b>	
	EWC (European Waste Catalogue)	
<b>16</b>	<b>Transport information</b>	
<b>16.1</b>	<b>Land transport</b>	
	Classification according to ADR and RID/ GGVSE	
	<b>Remark:</b>	No dangerous goods according to GGVSE/ ADR
<b>16.2</b>	<b>Inland waterway transport</b>	
	Classification according to ADNR/ GGVBInSch	
	<b>Remark:</b>	No classification
<b>16.3</b>	<b>Air transport</b>	
	Classification according to IATA-DGR/ ICAO-TI	
	<b>Remark:</b>	No dangerous goods
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