according to Regulation (EC) No. 1907/2006



HYDRO PELLET 5000

Version	Revision Date:	SDS Number:	Print Date: 30.11.2024
3.1	02.04.2024	102000029890	Date of first issue: 06.08.2018

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier		
Trade name	:	HYDRO PELLET 5000

Product code : 024073HV0

1.2 Relevant identified uses of the substance or mixture and uses advised against

Use of the	:	Colouring agents, pigments
Substance/Mixture		

1.3 Details of the supplier of the safety data sheet

Company	:	ECKART GmbH Guentersthal 4 91235 Hartenstein
Telephone	:	+499152770
Telefax	:	+499152777008
E-mail address of person responsible for the SDS	:	msds.eckart@altana.com

1.4 Emergency telephone number

NCEC: +44 1235 239670 (Europe) Call and response in your language is possible. Contract no.: ECKART29003-NCEC.

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture				
Classification (REGULATIO	ON	(EC) No 127	2/2008)	
Long-term (chronic) aquatic hazard, Category 3		ard,	H412: Harmful to aquatic life with long lasting effects.	
2.2 Label elements				
Labelling (REGULATION (EC)	No 1272/20	08)	
Hazard statements	:	H412	Harmful to aquatic life with long lasting effects.	
Precautionary statements	:	Preventio P273	n: Avoid release to the environment.	

according to Regulation (EC) No. 1907/2006

HYDRO PELLET 5000



approved waste disposal plant.

Version	Revision Date:	SDS Number:	Print Date: 30.11.2024
3.1	02.04.2024	102000029890	Date of first issue: 06.08.2018
		Disposal: P501	Dispose of contents/ container to an

2.3 Other hazards

Combustible Solids

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No.	ClassificationREGUL	Concentration
	EC-No.	ATION (EC) No	(% w/w)
	Index-No.	1272/2008	
	Registration number		
aluminium powder (stabilised)	7429-90-5 231-072-3 013-002-00-1	Flam. Sol. 1; H228	>= 50 - <= 100
	01-2119529243-45		
Phosphoric acid, C11-14-isoalkyl esters, C13-rich	154518-38-4(52933- 07-0)	Skin Irrit. 2; H315 Eye Dam. 1; H318 Aquatic Chronic 2; H411	>= 3 - < 10
	01-2119976356-25		

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice	: Move the victim to fresh air.	
	Do not leave the victim unattended.	
lf inhaled	 Remove to fresh air. If unconscious, place in recovery position and advice. If symptoms persist, call a physician. 	seek medical
In case of skin contact	: Wash off immediately with soap and plenty of	water.
	If skin irritation persists, call a physician. If on clothes, remove clothes.	

according to Regulation (EC) No. 1907/2006



HYDRO PELLET 5000

Version 3.1	Revision Date: 02.04.2024	SDS Number: 102000029890	Print Date: 30.11.2024 Date of first issue: 06.08.2018	
In cas	se of eye contact	Remove conta Keep eye wide	n water as a precaution. ct lenses. open while rinsing. persists, consult a specialist.	
If swallowed		Do not give mil Never give any	Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.	

4.2 Most important symptoms and effects, both acute and delayed

None known.

4.3 Indication of any immediate medical attention and special treatment needed

SECTION 5: Firefighting measures

5.1 Extinguishing media		
Suitable extinguishing media	:	Dry sand Special powder against metal fire
Unsuitable extinguishing media	:	ABC powder Carbon dioxide (CO2) Water Foam
		High volume water jet
5.2 Special hazards arising from Specific hazards during firefighting	the :	e substance or mixture Contact with water liberates extremely flammable gas (hydrogen).
		Do not allow run-off from fire fighting to enter drains or water courses.
5.3 Advice for firefighters		
Special protective equipment for firefighters	:	Wear self-contained breathing apparatus for firefighting if necessary.
Further information	:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

according to Regulation (EC) No. 1907/2006



HYDRO PELLET 5000

Version	Revision Date:	SDS Number:	Print Date: 30.11.2024
3.1	02.04.2024	102000029890	Date of first issue: 06.08.2018

SECTION 6: Accidental release measures

	e equipment and emergency procedures Use personal protective equipment. Evacuate personnel to safe areas. Use personal protective equipment. Avoid dust formation. Avoid breathing dust.
6.2 Environmental precautions General advice :	The product should not be allowed to enter drains, water courses or the soil. Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
6.3 Methods and material for contain Methods for cleaning up :	nment and cleaning up Use mechanical handling equipment. Do not use a vacuum cleaner. Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling Advice on safe handling Avoid dust formation. • Routine housekeeping should be instituted to ensure that dusts do not accumulate on surfaces. Store away from heat. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Dispose of rinse water in accordance with local and national regulations. Advice on protection against : Avoid dust formation. Provide appropriate exhaust ventilation fire and explosion at places where dust is formed. Hygiene measures When using do not eat or drink. When using do not smoke. : Wash hands before breaks and at the end of workday. 7.2 Conditions for safe storage, including any incompatibilities Requirements for storage Keep container tightly closed in a dry and well-ventilated : areas and containers place. Containers which are opened must be carefully

according to Regulation (EC) No. 1907/2006



HYDRO PELLET 5000

Version	Revision Date:	SDS Number:	Print Date: 30.11.2024
3.1	02.04.2024	102000029890	Date of first issue: 06.08.2018
		installations /	kept upright to prevent leakage. Electrical working materials must comply with the l safety standards.
	er information on ge conditions	: Protect from	humidity and water.
Advice on common storage		Never allow p storage. Keep away fi	together with oxidizing and self-igniting products. product to get in contact with water during rom oxidizing agents, strongly alkaline and materials in order to avoid exothermic reactions.
	er information on ge stability	: No decompo	sition if stored and applied as directed.
7.3 Specif	ic end use(s)		

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

	-					
Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis		
aluminium powder (stabilised)	7429-90-5	TWA (Inhalable)	10 mg/m3	GB EH40		
		TWA (Respirable fraction)	4 mg/m3	GB EH40		
		TWA (inhalable dust)	10 mg/m3	GB EH40		
	Further information: For the purposes of these limits, respirable dust and inhalable dust are those fractions of airborne dust which will be collected when sampling is undertaken in accordance with the methods described in MDHS14/4 General methods for sampling and gravimetric analysis or respirable, thoracic and inhalable aerosols., The COSHH definition of a substance hazardous to health includes dust of any kind when present at a concentration in air equal to or greater than 10 mg.m-3 8-hour TWA of inhalable dust or 4 mg.m-3 8-hour TWA of respirable dust. This means that any dust will be subject to COSHH if people are exposed to dust above these levels. Some dusts have been assigned specific WELs and exposure to these must comply with the appropriate limits., Most industrial dusts contain particles of a wide range of sizes. The behaviour, deposition and fate of any particular particle after entry into the human respiratory system, and the body response that it elicits, depend on the nature and size of the particle. HSE distinguishes two size fractions for limit-setting purposes termed 'inhalable' and 'respirable'., Inhalable dust approximates to the fraction of airborne material that enters the nose and mouth during breathing and is therefore available for deposition in the respiratory tract. Respirable dust approximates to the fraction that penetrates to the gas exchange region of the lung. Fuller definitions and explanatory material are given in MDHS14/4., Where dusts					

according to Regulation (EC) No. 1907/2006



HYDRO PELLET 5000

Version 3.1	Revision Date 02.04.2024	: SDS Nu 1020000		int Date: 30.11.2024 ate of first issue: 06.08.2018	
	:	should be compl a figure three tim T\	ied with., Where es the long-term VA (Respirable	eir own assigned WEL, all th no specific short-term expos exposure limit should be us 4 mg/m3	sure limit is listed,
		Further informati inhalable dust are when sampling is MDHS14/4 Gene respirable, thorac substance hazard concentration in a inhalable dust or any dust will be s levels. Some dus must comply with particles of a wid- particular particle response that it e distinguishes two and 'respirable'., material that enter available for dep- to the fraction that definitions and ex- contain compone should be compl	e those fractions a undertaken in a ral methods for s cic and inhalable dous to health ind air equal to or gre 4 mg.m-3 8-hour ubject to COSHI ts have been as the appropriate e range of sizes. after entry into t slicits, depend or size fractions for inhalable dust a res the nose and position in the resp at penetrates to t cplanatory materie ents that have the ied with., Where	bess of these limits, respirab of airborne dust which will b ccordance with the methods sampling and gravimetric and aerosols., The COSHH defi- cludes dust of any kind where eater than 10 mg.m-3 8-hour TWA of respirable dust. The fi people are exposed to d signed specific WELs and ex- limits., Most industrial dusts The behaviour, deposition a he human respiratory system the nature and size of the p or limit-setting purposes term oproximates to the fraction of mouth during breathing and biratory tract. Respirable dust and are given in MDHS14/4., fir own assigned WEL, all the no specific short-term expose exposure limit should be us	be collected a described in alysis or inition of a n present at a r TWA of is means that ust above these contain and fate of any m, and the body particle. HSE ned 'inhalable' of airborne is therefore st approximates he lung. Fuller Where dusts e relevant limits sure limit is listed,

Derived No Effect Level (DNEL)	according to Regulation	(EC) No. 1907/2006:
--------------------------------	-------------------------	---------------------

Substance name	End Use	Exposure routes	Potential health effects	Value
aluminium powder (stabilised)	Workers	Inhalation	Long-term systemic effects	3.72 mg/m3
	Workers	Inhalation	Long-term local effects	3.72 mg/m3
	Consumers	Oral	Long-term systemic effects	3.95 mg/kg
Phosphoric acid, C11- 14-isoalkyl esters, C13-rich	Workers	Inhalation	Long-term systemic effects	34.94 mg/m3
	Workers	Dermal	Long-term systemic effects	100.13 mg/kg
	Consumers	Inhalation	Long-term systemic effects	10.43 mg/m3
	Consumers	Dermal	Long-term systemic effects	60.08 mg/kg
	Consumers	Oral	Long-term systemic effects	6.01 mg/kg
2,2',2"-nitrilotriethanol	Workers	Inhalation	Long-term local effects	1 mg/m3

according to Regulation (EC) No. 1907/2006



HYDRO PELLET 5000

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Vers 3.1	ion Revision Date: 02.04.2024	SDS Number: 102000029890		Print Date: 30.11.2024 Date of first issue: 06.08.2018		
		Workers	Dermal		Long-term systemic effects	7.5 mg/kg
		Workers	Dermal		Long-term local effects	0.14 mg/cm2
		Consumers	Inhalation		Long-term local effects	0.4 mg/m3
		Consumers	Oral		Long-term systemic effects	3.3 mg/kg
		Consumers	Dermal		Long-term systemic effects	2.66 mg/kg
		Consumers	Dermal		Long-term local effects	0.07 mg/cm2

Predicted No Effect Concentration (PNEC) according to Regulation (EC) No. 1907/2006:

Substance name	Environmental Compartment	Value
aluminium powder (stabilised)	Fresh water	0.0749 mg/l
	clarification plant	20 mg/l
Phosphoric acid, C11-14-isoalkyl esters, C13-rich	Fresh water	0.00631 mg/l
	Fresh water sediment	0.113 mg/kg
	Intermittent water release	0.0631 mg/l
	Marine water	0.000631 mg/l
	Marine sediment	0.0113 mg/kg
	STP	10 mg/l
	Soil	0.0188 mg/kg
2,2',2"-nitrilotriethanol	Fresh water	0.32 mg/l
	Marine water	0.032 mg/l
	Fresh water sediment	1.7 mg/kg
	Marine sediment	0.17 mg/kg
	clarification plant	10 mg/l
	Soil	0.151 mg/kg

8.2 Exposure controls

Personal protective equipment

Eye/face protection Hand protection Material		Tightly fitting safety goggles Protective gloves
Remarks Skin and body protection	:	The suitability for a specific workplace should be discussed with the producers of the protective gloves. The choice of an appropriate glove does not only depend on its material but also on other quality features and is different from one producer to the other. The exact break through time can be obtained from the protective glove producer and this has to be observed. The suitability for a specific workplace should be discussed with the producers of the protective gloves. Long sleeved clothing Dust impervious protective suit

according to Regulation (EC) No. 1907/2006



HYDRO PELLET 5000

Version	Revision Date:	SDS Number:	Print Date: 30.11.2024
3.1	02.04.2024	102000029890	Date of first issue: 06.08.2018
Resp	iratory protection	concentration : Use suitable b requires.	protection according to the amount and of the dangerous substance at the work place. reathing protection if workplace concentration aratus with filter.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Form	:	pellets
Colour	:	silver
Odour	:	characteristic
Odour Threshold	:	No data available
Melting point/range	:	160 °C
Boiling point/boiling range	:	No data available
Flammability	:	Combustible Solids
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	Not applicable
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
рН	:	substance/mixture is non-soluble (in water)
Viscosity, kinematic	:	No data available
Solubility(ies) Water solubility Solubility in other solvents	:	insoluble No data available
Partition coefficient: n- octanol/water	:	No data available
Vapour pressure	:	No data available
Relative density	:	No data available

according to Regulation (EC) No. 1907/2006



HYDRO PELLET 5000

Ver 3.1	sion	Revision Date: 02.04.2024		S Number: 2000029890	Print Date: 30.11.2024 Date of first issue: 06.08.2018
	Density	y	:	2.5 g/cm3	
	Relativ	e vapour density	:	No data available	9
		e characteristics ticle Size Distribution	:	No data available	9
9.2	Flamm	nformation able solids g number	:	1	
	Self-ig	nition	:	No data available	9
	Miscib	ility with water	:	immiscible	

SECTION 10: Stability and reactivity

10.1 Reactivity

No decomposition if stored and applied as directed.

10.2 Chemical stability

No decomposition if stored and applied as directed.

10.3 Possibility of hazardous reactions

Hazardous reactions : Contact with acids and alkalis may release hydrogen.

No decomposition if stored and applied as directed.

Dust may form explosive mixture in air.

10.4 Conditions to avoid

Conditions to avoid : No data available

10.5 Incompatible materials

Materials to avoid

: Acids Bases Oxidizing agents Water

10.6 Hazardous decomposition products

This information is not available.

according to Regulation (EC) No. 1907/2006



HYDRO PELLET 5000

Version	Revision Date:	SDS Number:	Print Date: 30.11.2024
3.1	02.04.2024	102000029890	Date of first issue: 06.08.2018

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity Not classified based on available information.

Components:

aluminium powder (stabilised) Acute inhalation toxicity :	LC50 (Rat): > 5 mg/l Exposure time: 4 h Test atmosphere: dust/mist			
Skin corrosion/irritation Not classified based on available	e information.			
Product: Remarks :	May cause skin irritation and/or dermatitis.			
Components:				
Phosphoric acid, C11-14-isoall	yl esters, C13-rich:			
Result :	Skin irritation			
Serious eye damage/eye irritation Not classified based on available information. Product:				
Result :	No eye irritation			
Remarks :	Product dust may be irritating to eyes, skin and respiratory system.			
Components:				
Phosphoric acid, C11-14-isoall Result :	-			
Respiratory or skin sensitisation				
Skin sensitisation Not classified based on available	e information.			
Respiratory sensitisation				

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

according to Regulation (EC) No. 1907/2006



HYDRO PELLET 5000

Version 3.1	Revision Date: 02.04.2024	SDS Number: 102000029890	Print Date: 30.11.2024 Date of first issue: 06.08.2018					
	Carcinogenicity Not classified based on available information.							
-	oductive toxicity lassified based on ava	ailable information.						
	- single exposure lassified based on ava	ailable information.						
	STOT - repeated exposure Not classified based on available information.							
-	Aspiration toxicity Not classified based on available information.							
11.2 Infor	11.2 Information on other hazards							
Furth	Further information							
<u>Prod</u> Rema		: No data availa	ble					
SECTIO	N 12: Ecological int	formation						

12.1 Toxicity

Components:

Phosphoric acid, C11-14-isoalkyl esters, C13-rich:				
Toxicity to fish	:	LC50 (Oncorhynchus mykiss (rainbow trout)): 24 mg/l Exposure time: 96 h		
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): 6.31 mg/l Exposure time: 48 h		
Toxicity to algae/aquatic plants	:	EC50 (algae): 150 mg/l Exposure time: 72 h		
Ecotoxicology Assessment				
Chronic aquatic toxicity	:	Toxic to aquatic life with long lasting effects.		
12.2 Persistence and degradabili No data available	ity			
12.3 Bioaccumulative potential No data available				
12.4 Mobility in soil				

No data available

according to Regulation (EC) No. 1907/2006



HYDRO PELLET 5000

Version 3.1	Revision Date: 02.04.2024		S Number: 000029890	Print Date: 30.11.2024 Date of first issue: 06.08.2018				
12.5 Resu	12.5 Results of PBT and vPvB assessment							
Prod	uct:							
Asse	ssment		 This substance/mixture contains no components considerer to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels o 0.1% or higher. 					
	ocrine disrupting pro ata available	perties						
12.7 Othe	r adverse effects							
Prod	uct:							
	ional ecological nation	-	: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life with long lasting effects.					
SECTION 13: Disposal considerations								

European Waste Catalogue European Waste Catalogue	:	12 01 04 - non-ferrous metal dust and particles 10 03 21 - other particulates and dust (including ball-mill dust) containing hazardous substances
13.1 Waste treatment methods		
Product	:	The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container. Send to a licensed waste management company.
Contaminated packaging	:	Empty remaining contents. Dispose of as unused product. Do not re-use empty containers.

SECTION 14: Transport information

14.1 UN number or ID number		
ADR	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.2 UN proper shipping name		
ADR	:	Not regulated as a dangerous good

according to Regulation (EC) No. 1907/2006



HYDRO PELLET 5000

Version 3.1	Revision Date: 02.04.2024	SDS Number: 102000029890	Print Date: 30.11.2024 Date of first issue: 06.08.2018
IMDG	ì	: Not regulated as	a dangerous good
ΙΑΤΑ		: Not regulated as	a dangerous good
14.3 Trans	sport hazard class(es)		
ADR		: Not regulated as	a dangerous good
IMDG	ì	: Not regulated as	a dangerous good
ΙΑΤΑ		: Not regulated as	a dangerous good
14.4 Pack	ing group		
ADR		: Not regulated as	a dangerous good
IMDG	ì	: Not regulated as	a dangerous good
ΙΑΤΑ	(Cargo)	: Not regulated as	a dangerous good
ΙΑΤΑ	(Passenger)	: Not regulated as	a dangerous good
	ronmental hazards egulated as a dangerous	good	
14.6 Spec	ial precautions for use		
Rema	arks	: Not classified as regulations.	dangerous in the meaning of transport

14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Relevant EU provisions transposed through retained EU law

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)	:	Conditions of restriction for the following entries should be considered: aluminium powder (stabilised) (Number on list 40) Phosphoric acid, C11-14-isoalkyl esters, C13-rich (Number on list 3)
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer	:	Not applicable
Regulation (EU) 2019/1148 on the marketing and use of explosives precursors	:	aluminium powder (stabilised)
UK REACH List of substances subject to authorisation (Annex XIV)	:	Not applicable
Regulation (EU) 2019/1148 on the marketing and use of		

according to Regulation (EC) No. 1907/2006



HYDRO PELLET 5000

Version	Revision Date:	SDS Number:	Print Date: 30.11.2024
3.1	02.04.2024	102000029890	Date of first issue: 06.08.2018

explosives precursors

This product is regulated by Regulation (EU) 2019/1148: all suspicious transactions, and significant disappearances and thefts (ANNEX II) should be reported to the relevant national contact point.

aluminium powder (stabilised)

15.2 Chemical safety assessment

No data available

SECTION 16: Other information

Full text of H-Statements

H228 H315 H318 H411	:	Flammable solid. Causes skin irritation. Causes serious eye damage. Toxic to aquatic life with long lasting effects.
Full text of other abbreviation		Long-term (chronic) aquatic hazard

Aquatic Chronic	:	Long-term (chronic) aquatic hazard
Eye Dam.	:	Serious eye damage
Flam. Sol.	:	Flammable solids
Skin Irrit.	:	Skin irritation
GB EH40	:	UK. EH40 WEL - Workplace Exposure Limits
GB EH40 / TWA	:	Long-term exposure limit (8-hour TWA reference period)

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN -Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx -Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx -Concentration associated with x% growth rate response: GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA -International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO -International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of according to Regulation (EC) No. 1907/2006



HYDRO PELLET 5000

Version	Revision Date:	SDS Number:	Print Date: 30.11.2024
3.1	02.04.2024	102000029890	Date of first issue: 06.08.2018

H412

Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

Further information

Aquatic Chronic 3

Classification	of	the	mixture:	

Classification procedure: Calculation method

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 and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

GB / EN