



Industrija skroba Jabuka
d.o.o. Pančevo

SAFETY DATA SHEET

Conforms to Regulation (EC) No. 1907/2006
(REACH), Annex II, as amended by
Commission Regulation (EU) 2020/878

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CORN STARCH

Section 1.

IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING



Subsection 1.1. PRODUCT IDENTIFIER	
Trade name Product name	CORN STARCH
Hazardous ingredients	Not applicable
CAS / EC number	9005-25-8 / 232-679-6
Registration number	Not applicable. Exempted from the obligation to register in Accordance with Article 2(7)(a) of the REACH (Annex IV)
Chemical formula	(C ₆ H ₁₀ O ₅) _n
EAN code	8606105499019
Product type	Powder
Subsection 1.2. RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST	
Identified uses	Non modified corn starch. Corn starch is not thermally, chemically or biochemically processed. One of the basic functions of corn starch is starching function, can find application in the textile industry and in the household; it is also used for substrate fermentation and tableting.
Uses advised against	No data available.
Subsection 1.3. DETAILS OF THE MANUFACTURER / SUPPLIER OF THE SAFETY DATA SHEET	
Name of the legal or natural person placing the chemical on the market	Industrija skroba Jabuka d.o.o. Pančevo
Manufacturer / importer / distributor / downstream user	Manufacturer / distributor
Address, e-mail address and phone number	Skrobara, Trg Maršala Tita 65, poštanski fax 85; 26000 Pančevo, Srbija Tel: + 381 13 2316 951 Fax: + 381 13 2331 236 office@skrobarajabuka.rs www.skrobara.co.rs
Contact details of the person responsible for the Safety Data Sheet in the Republic of Serbia	Ivana Rakonjac, Savetnik za hemikalije ivana@victoriaconsulting.co.rs hemikalije@victoriaconsulting.co.rs tel: +381 11 22 88 688
Subsection 1.4. EMERGENCY TELEPHONE NUMBER	
Serbian National advisory body/Poison Centre - Centar za kontrolu trovanja VMA, Beograd, Crnotravska 17	Telephone number (central): +381 (11) 2661122, +381 (11) 2662755; Working hours: 08-16h Number of Toxicology (00-24h): +381 (11) 360 84 40

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Section 2.

HAZARDS IDENTIFICATION



Subsection 2.1. CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

Product definition: Substance

Classification in accordance with the Regulation (EC) No 1272/2008 [CLP]:

Not classified as hazardous

Adverse effects that the chemical may have on	Human health	None known.
	The environment	None known.
The most important harmful physicochemical effects		None known.

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.
See Section 16 for the full text of the H statements declared above.

Subsection 2.2. LABEL ELEMENTS

Label elements for chemicals (mixture) in accordance with the Regulation (EC) No 1272/2008 [CLP] as amended:

Contains: Not applicable.

Hazard pictogram: Not applicable.

Signal word: Not applicable.

Hazard statements: Not applicable.

Precautionary statements	General	Not applicable.
	Prevention	Not applicable.
	Response	Not applicable.
	Storage	Not applicable.
	Disposal	Not applicable.

Supplemental label elements: None known.

Special packaging requirements:

Containers to be fitted with child-resistant fastenings: Not applicable.

Tactile warning of danger: Not applicable.

Subsection 2.3. OTHER HAZARDS

PBT / vPvB properties	The product does not meet the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII. This mixture does not contain any substances that are assessed to be a PBT or a vPvB in percentage $\geq$ than 0.1%.
Endocrine disrupting properties	The product does not contain substances with endocrine disrupting properties in concentration $\geq$ 0.1%.
Other hazards which do not result in classification on human health	None known.
Other hazards which do not result in classification on the environment	None known.



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Section 3.

COMPOSITION / INFORMATION ON INGREDIENTS



Subsection 3.1. SUBSTANCES				
The chemical identity of the ingredient substances	Identifiers CAS No. EC No. REACH / Index No.	Conc. (m/m%)	*Classification in accordance with the Regulation (EC) No. 1272/2008 [CLP]	Specific Conc. Type Limits, M-factors and ATEs
Starch	9005-25-8; 205-182-7 - -	≥ 99.0	Not classified	-
Subsection 3.2. MIXTURES				
Product/ingredient name Chemical name	Identifiers CAS No. EC No. REACH / Index No.	Conc. (m/m%)	*Classification in accordance with the Regulation (EC) No. 1272/2008 [CLP]	Specific Conc. Type Limits, M-factors and ATEs
Not applicable. This product is a substance.				

*Classification according to www.echa.europa.eu/ (EU Inventory) and List of Classified Chemicals (Table 1.)

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

See Section 16 for the full text of the H statements declared above.

Section 4.

FIRST AID MEASURES



Subsection 4.1. DESCRIPTION OF FIRST AID MEASURES	
 Inhalation	Remove to fresh air.
 Skin contact	No information available.
 Eye contact	Rinse with water and a 3% solution of H ₃ BO ₃ .
 Ingestion	Drink 3% solution of CH ₃ COOH or lemon juice, milk. Do not induce vomiting.
Subsection 4.2. MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED	
<u>Potential acute health effects</u>	
Inhalation	Possible irritation of the mucous membrane of the nose.
Skin contact	No hazards under normal conditions.
Eye contact	Possible irritation of mucous membranes of the eyes, redness and tearing.
Ingestion	Possible alkaline taste, dry mouth and pain.



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Over-exposure signs/symptoms

Inhalation	No information available
Skin contact	No information available
Eye contact	No information available
Ingestion	No information available

Subsection 4.3.

INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

Notes to physician	Treat symptomatically.
Specific treatments	No specific treatment.
Data on the antidote	Not available.
Information on contraindications	Not available.

Section 5.

FIREFIGHTING MEASURES



Subsection 5.1.

EXTINGUISHING MEDIA

Suitable extinguishing media	Outdoors: water, spray jet, water mist. Indoors: carbon dioxide.
Unsuitable extinguishing media	Not available.

Subsection 5.2.

SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

Hazards from the substance or mixture	Not known.
Hazardous thermal decomposition products	Not known.

Subsection 5.3.

ADVICE FOR FIREFIGHTERS



Special protective actions for fire-fighters

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Avoid dust formation. Use self-contained breathing apparatus. Apply firefighting measures appropriate to local circumstances and the surrounding environment.



Special protective equipment for fire-fighters

Use standard firefighting procedures and consider the hazards of other involved materials. Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.



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Section 6.

ACCIDENTAL RELEASE MEASURES



Subsection 6.1.

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

For non-emergency personnel and for emergency responders

After the application referred to in Section 4 consult a doctor.

Subsection 6.2.

ENVIRONMENTAL PRECAUTIONS

Environmental protection measures

Do not allow product to reach sewage system or watercourses.

Subsection 6.3.

METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

Instructions on measures for limiting the discharge of the chemical

Dispose of contaminated material as waste according to Chapter 13. Provide adequate ventilation.

Methods for cleaning up

Clean up spilled / leaked material into the appropriate container for disposal. Avoid creating dust. In a contact with water there is a risk of slippery floor. It can be washed in a regular hose drains with plenty of cold water.

Other information

No data available.

Subsection 6.4.

REFERENCE TO OTHER SECTIONS

See Section 8 for information on appropriate personal protective equipment.
See Section 13 for additional waste treatment information.

Section 7.

HANDLING AND STORAGE



Subsection 7.1.

PRECAUTIONS FOR SAFE HANDLING

General information

The information in this section contains generic advice and guidance.

Protective measures

Keep stored in a dry place, to prevent contact with moisture. It should not be digested nor exposed to open flames in the storage area. Avoid strong acids and oxidants.

Way of handling incompatible chemicals

Not available.

Reducing the release of chemicals into the environment

Avoid release to the environment. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

Advice on general occupational hygiene



Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.



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Subsection 7.2.	CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES
Technical measures and conditions	Avoid picking up powdery material, there is a risk of dust explosion. Dust should be removed by extraction or ventilation. Avoid static build-up - all equipment must be grounded. Store in a dry place, prevent contact with moisture, ensure good ventilation.
Packaging material	Keep containers dry. Store containers upright after opening to prevent any leakage.
Subsection 7.3.	SPECIFIC END USE(S)
Use the product in accordance with the recommended purposes.	

Section 8.	EXPOSURE CONTROLS / PERSONAL PROTECTION	
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Subsection 8.1.	CONTROL PARAMETERS
Recommended monitoring procedures	The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Specific parameters for exposure control (Occupational exposure limit values in accordance with EU regulations): No information available

Product/ingredient name	CAS No.	Occupational Exposure limit values		Biological limit values / Interval	Remark
		ppm / mg/m ³			
-	-	-		-	-
DNEL - Derived No Effect Level					
Worker (Employees-Industry)					
Exposure	Short term Local Effects	Short term Systemic Effects	Long term Local Effects	Long term Systemic Effects	
Oral, mg/kg	Not data available	Not data available	Not data available	Not data available	
Dermal, mg/kg	Not data available	Not data available	Not data available	Not data available	
Inhalation, mg/m ³	Not data available	Not data available	Not data available	Not data available	
User (general population)					
Exposure	Short term Local Effects	Short term Systemic Effects	Long term Local Effects	Long term Systemic Effects	
Oral, mg/kg	Not data available	Not data available	Not data available	Not data available	
Dermal, mg/kg	Not data available	Not data available	Not data available	Not data available	
Inhalation, mg/m ³	Not data available	Not data available	Not data available	Not data available	
PNEC - Predicted No Effect Concentration					
PNEC			Value		
Fresh water			Not data available		
Freshwater sediment			Not data available		
Marine water			Not data available		
Marine sediment			Not data available		
Occasional discharge			Not data available		
Intermittent releases			Not data available		
STP			Not data available		
Soil			Not data available		
Air			Not data available		



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Subsection 8.2.		EXPOSURE CONTROLS
8.2.1. APPROPRIATE ENGINEERING CONTROLS		General hygiene measures. Wash hands before breaks and at end of work. Keep away from food, drink and animal feedingstuffs. Remove contaminated clothing and protective equipment before entering areas in which food is consumed.
8.2.2. INDIVIDUAL PROTECTION MEASURES		
	Eye/face protection	Wear safety glasses when unloading and working.
	Skin protection	No information available.
	Hand protection	It is preferable to wear protective gloves.
	Respiratory protection	Wear a dust mask and work at unloading.
Protection against thermal hazards		Not applicable.
Hygiene measures 		Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing.
	8.2.3. ENVIRONMENTAL EXPOSURE CONTROLS	Avoid releasing to the surrounding environment, watercourses/bodies of water, and sewerage. Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Section 9.

PHYSICAL AND CHEMICAL PROPERTIES



Subsection 9.1.		INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES	
PHYSICAL STATE	Powder (25°C)	VAPOUR PRESSURE [kPa]	Not applicable.
COLOUR	White to pale yellow	RELATIVE VAPOUR DENSITY	Not applicable.
ODOUR	Characteristic odour of plain starch corn	DENSITY AND/OR RELATIVE DENSITY [25°C]	473 kg/m ³
PH [20°C distilled water]	4.5-6.8	SOLUBILITY [in water]	max 3%
BOILING POINT OR INITIAL BOILING POINT AND BOILING RANGE	Not available.	PARTITION COEFFICIENT N-OCTANOL/WATER	Not available.
FLASH POINT	Not applicable	IGNITION TEMPERATURE	Approximately 625 °C
MELTING POINT/FREEZING POINT	Not available.	DECOMPOSITION TEMPERATURE	Approximately 200 °C



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FLAMMABILITY (solid, gas)	Not available.	KINEMATIC VISCOSITY	Not available.
LOWER AND UPPER EXPLOSION LIMIT	Lower: Approximately 0.04 (Hartman) as starch (kg / m ³)	PARTICLE CHARACTERISTICS	Not available.
Subsection 9.2. OTHER INFORMATION			
Information with Regard to Physical Hazard Classes		Not applicable	
Other Safety Characteristics		Not available	

Section 10. STABILITY AND REACTIVITY

Subsection 10.1.	REACTIVITY
Not reactive under normal conditions of storage and use	
Subsection 10.2.	CHEMICAL STABILITY
Avoid strong acids and oxidants	
Subsection 10.3.	POSSIBILITY OF HAZARDOUS REACTIONS
Risk of dust explosion potential	
Subsection 10.4.	CONDITIONS TO AVOID
Avoid creating dust and rinse with hot water and heat sources and open flames	
Subsection 10.5.	INCOMPATIBLE MATERIALS
Avoid strong acids and oxidants	
Subsection 10.6.	HAZARDOUS DECOMPOSITION PRODUCTS
None known	

Section 11. TOXICOLOGICAL INFORMATION

Subsection 11.1.	INFORMATION ON HAZARD CLASSES AS DEFINED IN REGULATION (EC) No 1272/2008 TOXICOLOGICAL EFFECTS			
ACUTE TOXICITY	Based on available data, the classification criteria are not met.			
Product/ingredient name	CAS No.	Result – Dose <i>LD₅₀/LC₅₀ ili ATE_{mix}</i>	Species	Exposure
-	-	LD ₅₀ Dermal: No data LD ₅₀ Oral: No data LC ₅₀ Inhalation: No data	- - -	- - -
SKIN CORROSION / IRRITATION	Based on available data, the classification criteria are not met.			
SERIOUS EYE DAMAGE/EYE IRRITATION	Based on available data, the classification criteria are not met.			
SENSITISATION — SKIN or SENSITISATION — RESPIRATORY	Based on available data, the classification criteria are not met.			
MUTAGENICITY	Based on available data, the classification criteria are not met.			
CARCINOGENICITY	Based on available data, the classification criteria are not met.			



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REPRODUCTIVE TOXICITY	Based on available data, the classification criteria are not met.
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)	Based on available data, the classification criteria are not met.
SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE)	Based on available data, the classification criteria are not met.
ASPIRATION HAZARD	Based on available data, the classification criteria are not met.
INFORMATION ON LIKELY ROUTES OF EXPOSURE	Not applicable.
SYMPTOMS RELATED TO THE PHYSICAL, CHEMICAL AND TOXICOLOGICAL CHARACTERISTICS	Inhalation: Not available. Skin contact: Not available. Eye contact: Not available. Ingestion: Not available.
DELAYED AND IMMEDIATE EFFECTS AS WELL AS CHRONIC EFFECTS FROM SHORT AND LONG-TERM EXPOSURE	Short term exposure: Not available. Long term exposure: Not available. Potential chronic health effects: Not available.
INTERACTIVE EFFECTS	No data available
Subsection 11.2.	INFORMATION ON OTHER HAZARDS
Endocrine disrupting properties	Not applicable.
Other information	Not applicable.

Section 12.	ECOLOGICAL INFORMATION	
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Subsection 12.1.		TOXICITY		
General information		Based on available data, the classification criteria are not met. There is no significant risk to the environment, in the event of spillage on the soil just pick up and cover with a thin layer of soil. In case of spillage into waterways, it increases BOD.		
Organisms in the water		No specific data.		
Organisms in the soil		No specific data.		
For plants and land animals		No specific data.		
Acute toxicity to aquatic organisms		Based on available data, the classification criteria are not met.		
Chronic toxicity to aquatic organisms		Based on available data, the classification criteria are not met.		
Product/ingredient name		Result	Species	Exposure
-		-	-	-
Subsection 12.2.		PERSISTENCE AND DEGRADABILITY		
Biodegradability		No further relevant information is available.		
Other decomposition processes			No data available	
Degradation in plant for wastewater treatment			No data available	



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Subsection 12.3. BIOACCUMULATIVE POTENTIAL

No further relevant information is available.

Subsection 12.4. MOBILITY IN SOIL

No further relevant information is available.

Subsection 12.5. RESULTS OF PBT AND VPvB ASSESSMENT

The product does not contain any substances that are assessed to be a PBT or a vPvB.

Subsection 12.6. ENDOCRINE DISRUPTING PROPERTIES

No further relevant information is available.

Subsection 12.7. OTHER ADVERSE EFFECTS

No data available.

Section 13. DISPOSAL CONSIDERATIONS



Subsection 13.1. WASTE TREATMENT METHODS

Methods of disposal

Do not dispose of with municipal waste. Do not allow product to reach sewage system.
Waste disposal must be in accordance with official regulations.

Packaging

The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Contaminated packaging must be emptied of all residues and can be recycled following appropriate cleaning. Hand over to a legal entity holding an appropriate permit for the management of these types of waste.

Physical and chemical properties that affect the choice of waste treatment

Index number of waste/waste code (EWC-European Waste Code): No data available.

Special precautions

This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC).

Regional legislation (waste)

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated
Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014



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Section 14.

TRANSPORT INFORMATION



General information

The product is not classified as dangerous according to the regulations governing the transport of dangerous goods.

		ADR / RID 	ADN/ADNR 	IMDG 	IATA 
Subsection 14.1.	UN NUMBER or ID NUMBER	No data available	No data available	No data available	No data available
Subsection 14.2.	UN PROPER SHIPPING NAME	No data available			
Subsection 14.3.	TRANSPORT HAZARD CLASS(ES)	No data available	No data available	No data available	No data available
Subsection 14.4.	PACKING GROUP	No data available	No data available	No data available	No data available
Subsection 14.5.	ENVIRONMENTAL HAZARDS	No data available	No data available	No data available	No data available
Subsection 14.6.	SPECIAL PRECAUTIONS FOR USER	No data available			
Subsection 14.7.	MARITIME TRANSPORT IN BULK ACCORDING TO IMO INSTRUMENTS	No data available	No data available	No data available	No data available

Section 15.

REGULATORY INFORMATION



Subsection 15.1.

SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/ /LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable
Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable
Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable
Regulation (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Seveso III: Non-applicable

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

Subsection 15.2.

CHEMICAL SAFETY ASSESSMENT

No Chemical Safety Assessment has been carried out.



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Section 16.

OTHER INFORMATION



Changes:	No changes, the first version				
Key literature references and sources for data	This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878). http://echa.europa.eu/ ECHA – European chemicals agency				
Method of assessment of data according to CLP / GHS rules used for classification	<table border="1"> <thead> <tr> <th>Classification</th><th>Method</th></tr> </thead> <tbody> <tr> <td>Not classified as hazardous</td><td>Based on test data, Calculation method</td></tr> </tbody> </table> Classification based on the information provided by the individual ingredients and their concentrations in mixtures, a conventional method of calculation was used, based on the classification data, or the properties of the substances contained in the mixture. The content of substances is presented as a range of values.	Classification	Method	Not classified as hazardous	Based on test data, Calculation method
Classification	Method				
Not classified as hazardous	Based on test data, Calculation method				
Other information	The Safety Data Sheet is based on the relevant legal regulations and technical specifications of the raw materials in this mixture. The information on this safety data sheet reflects the currently available knowledge and is valid provided that the product is used in the conditions specified and in compliance with the applications specified on the packaging and/or in the technical literature. Any other use of the product, including the use of the product in combination with any other products or processes, falls under the responsibility of the user. It is implicit that the user is responsible for determining appropriate safety measures and for applying the legislation covering his/her own activities.				

List of hazard statements used in Chapter 2 and 3.

FULL TEXT OF ABBREVIATED H STATEMENTS

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List of Abbreviations and Acronyms

ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ADN/ADNR	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (ADN). ADNR- Regulation for the Carriage of Dangerous Substances on the Rhine(EU)
BOD	Biochemical Oxygen Demand
CAS	Chemical Abstract Service
CLP	Classification, labeling and packaging of substances and mixtures
DNEL	Derived No Effect Level
EC	European Commission number
ECHA	European chemicals agency
GHS	Globally Harmonized System
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
ISO	International Organization for Standardization
LC₅₀	Lethal Concentration 50
LD₅₀	Lethal Dose 50
LogKow	Partition coefficient: n-octanol/water
PBT	Persistent, Bioaccumulative and Toxic
PNEC	Predicted No Effect Concentration



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RID	International Rule for Transport of Dangerous Substances by Railway
REACH	Registration, Evaluation, Authorization and Restriction of Chemicals.
vPvB	Very Persistent and Very Bioaccumulative
VMA	Military Medical Academy
UN	United Nations

Training advice

It is the responsibility of the recipient of the product to ensure any proprietary rights and existing laws and legislation are observed.

In addition to health, safety and environmental training programs for their workers, companies must ensure that workers read, understand and apply the requirements of this safety data sheet.

----- *End of the Safety Data Sheet* -----

