Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Date of issue: 04/10/2024

Revision date: -

Version/Replaced version: 1.0/-



SECTION 1: Identification		
1.1. Product identifier		
Product form	: Mixture	
Product name	: SchlixX Plus Component B	
1.2. Relevant identified uses of the sub	ostance or mixture and uses advised against	
Use of the substance/mixture	: Pond care	
1.3. Details of the supplier of the safety	y data sheet	
Manufacturer/Supplier Oase 125 Lena Dr. Aurora Ohio 44202 - US www.atlantic-oase.com info@atlantic-oase.com		
Safety Data Sheet: DLAC Dienstleistungsagen	tur Chemie GmbH, E-mail: sds@dlac-gmbh.de	
1.4. Emergency telephone number		
24-hour emergency contact number	: ChemTrec, 2900 Fairview Park Dr., Falls Church, VA 22042; 800-262-8200	
SECTION 2: Hazard(s) identification	1	
2.1. Classification of the substance or	mixture	
GHS-US classification in accordance with p Not classified	aragraph (d) of § 1910.1200	
2.2. Label elements		
GHS-US labelling in accordance with parage No labelling required.	raph (f) of § 1910.1200	
2.3. Other hazards		
No additional information available		
2.4. Unknown acute toxicity (GHS-US)		
Not applicable		
SECTION 3: Composition/informati	on on ingredients	
3.1. Substances		
Not applicable		
3.2. Mixtures		
1910.1200).	dients at levels requiring disclosure by the OSHA Hazard Communication Standard (29 CFR	
Description: Steam activated carbon with speci	al additives.	
SECTION 4: First-aid measures		
4.1. Description of first aid measures		
First-aid measures general	Get medical advice/attention if you feel unwell. If possible show him this sheet. Failing this, show him the packaging or label. Never give anything by mouth to an unconscious person. Place the affected person in the recovery position. If breathing stops, give artificial respiration.	
First-aid measures after inhalation	: Move the affected person away from the contaminated area and into the fresh air. Make the affected person rest and keep at warm.	
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.	
First-aid measures after eye contact	: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
First-aid measures after ingestion	: Do NOT induce vomiting. Rinse mouth. Drink plenty of water as a precaution.	
4.2. Most important symptoms and effe		
Symptoms/effects after eye contact	: Not expected to present a significant hazard under anticipated conditions of normal use.	

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4.3. Indication of any immediate medical	attention and special treatment needed
Treat symptomatically.	
SECTION 5: Fire-fighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Dry chemical powder. Alcohol-resistant foam. Carbon dioxide (CO2). Water spray.
Unsuitable extinguishing media	: None.
5.2. Special hazards arising from the sub	ostance or mixture
Hazardous decomposition products in case of fire	: Toxic fumes may be released. Carbon dioxide. Carbon monoxide.
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release meas	
6.1. Personal precautions, protective equ	
General measures	: Provide adequate ventilation. Avoid dust formation. Do not breathe dust. Avoid contact with skin and eyes.
Emergency procedures	: Evacuate the danger area.
Protective equipment	: Use personal protective equipment as required. In case of inadequate ventilation wear respiratory protection. For further information refer to heading 8: "Exposure controls/personal protection".
6.2. Methods and materials for containme	ent and cleaning up
Methods for cleaning up	: Mechanically recover the product. Avoid dust formation. Shovel or sweep up and put in a closed container for disposal.
For containment	: Keep in suitable, closed containers for disposal.
Other information	: Dispose of in accordance with relevant local regulations.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station. Avoid contact with skin and eyes. Avoid dust formation. Do not breathe dust. Wear personal protective equipment.
Hygiene measures	: Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. When using do not eat, drink or smoke.
7.2. Conditions for safe storage, includin	g any incompatibilities
Technical measures	: Take all necessary measures to avoid accidental discharge of products into drains and waterways due to the rupture of containers or transfer systems.
Storage conditions	: Store in original container. Keep container tightly closed. Store in a dry, cool and well-ventilated place. Protect from heat and direct sunlight. Protect from moisture. Do not expose to temperatures exceeding 30 °C.
Prohibitions on mixed storage	: Keep away from food, drink and animal feedingstuffs.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters			
Particulates Not Other	Particulates Not Otherwise Regulated		
ACGIH	Local name	Particles (insoluble or poorly soluble) not otherwise specified	
ACGIH	TLV-TWA (mg/m³)	10 mg/m ³ (total dust) 3 mg/m ³ (respirable fraction)	
ACGIH	Remark (ACGIH)	See Appendix B	
OSHA	Local name	Particulates Not Otherwise Regulated (PNOR)	
OSHA	OSHA PEL (mg/m³)	15 mg/m³ (total dust) 5 mg/m³ (respirable fraction)	
Cal/OSHA	Local name	Particulates Not Otherwise Regulated	
Cal/OSHA	Cal/OSHA PEL (TWA) (ppm)	10 mg/m ³ (total dust) 5 mg/m ³ (respirable fraction)	

8.2. Appropriate engineering controls

Appropriate engineering controls

: Provide local exhaust or general room ventilation to minimize dust concentrations.

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8.3. Individual protection measures, such as personal protective equipment	
Hand protection : Not required under normal use conditions. If needed, wear suitable gloves. The extra through time has to be found out by the manufacturer of the protective gloves and observed.	
Eye protection	: Wear safety glasses.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	: No respiratory protection needed under normal use conditions. In case of insufficient ventilation, wear suitable respiratory equipment. Dust production: dust mask with filter type P2.

SECTION 9: Physical and chemical properties		
0.1. Information on basic physical and chemical properties		
Appearance	: Solid, Powder, Greyish	
Odor	: Odorless	
Odor threshold	: No data available	
pH	: 7 (1 % aqueous solution)	
Melting point/freezing point	: No data available	
Initial boiling point and boiling range	: Not applicable	
Flash point	: Not applicable	
Evaporation rate	: No data available	
Flammability (solid, gas)	: No data available	
Upper/lower flammability or explosive limits	: No data available	
Vapor pressure	: No data available	
Vapor density	: No data available	
Relative density	: No data available	
Solubility(ies)	: Water: soluble	
Partition coefficient: n-octanol/water	: Not applicable	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Viscosity	: Not applicable	
9.2. Other information		
Explosive properties	: No explosive properties.	
Oxidising properties	: No oxidising properties.	

SECTION 10: Stability and reactivity

SLOT	on to. Stability and reactivity
10.1.	Reactivity
No dang	erous reactions known under normal conditions of use.
10.2.	Chemical stability
Stable a	t ambient temperature and under normal conditions of use and storage.
10.3.	Possibility of hazardous reactions
None un	der normal use.
10.4.	Conditions to avoid
Water ar	nd humidity (hygroscopic).
10.5.	Incompatible materials
Incompa	tible with oxidizing agent, acids and bases
10.6.	Hazardous decomposition products
	rdous decomposition products known.
SECTI	ON 11: Toxicological information
11.1.	Information on toxicological effects

Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified

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Specific target organ toxicity (repeated exposure)	: Not classified	
Aspiration hazard	: Not classified	
Symptoms/injuries after inhalation	: No adverse effects due to inhalation are expected.	
Symptoms/injuries after ingestion	: No adverse effects due to ingestion are expected.	
Symptoms/injuries after skin contact	: No adverse effects due to skin contact are expected.	
Symptoms/injuries after eye contact	: No adverse effects due to eye contact are expected.	
SECTION 12: Ecological information		
12.1. Ecotoxicity		
Ecology - general	: To our knowledge, the product does not present any particular risk, under normal conditions of use.	
Acute aquatic toxicity	: Not classified	
Chronic aquatic toxicity	: Not classified	
12.2. Persistence and degradability		
No additional information available		
12.3. Bioaccumulative potential		
No additional information available		
12.4. Mobility in soil		
No additional information available		
12.5. Other adverse effects		
Effect on ozone layer	: No known effect on the ozone layer	
Effect on global warming	: No known effects from this product.	
SECTION 13: Disposal consideration	ns	
13.1. Waste treatment methods		
Waste treatment methods	: Discharging into rivers and drains is forbidden. Do not empty into drains. Dispose of in accordance with relevant local regulations.	
Regional legislation (waste)	: Dispose in a safe manner in accordance with local/national regulations.	
SECTION 14: Transport information		
Department of Transportation (DOT)		
In accordance with DOT		
Not regulated for transport		
Overland transport in accordance with ADR		
Not regulated for transport		
Transport by sea in accordance with IMDG Not regulated for transport		
Air transport in accordance with IATA		
Not regulated for transport		
SECTION 15: Regulatory information	n	
15.1. US Federal regulations		
	nited States TSCA (Toxic Substances Control Act) inventory or are exempted from listing.	
Active Status: Active		
15.2. International regulations		
Canada All substances in this mixture are listed on Cana (CAS 12173-10-3)	dian DSL/NDSL (Domestic Sustances List/Non-Domestic Substances List) except for clinoptilolite	

EU-Regulations

All substances in this mixture are listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

15.3. US State regulations

California Proposition 65

This product does not contain any substance(s) known to the state of California to cause cancer, developmental toxicity and/or reproductive toxicity.

SECTION 16: Other in	nformation, including date of preparation or last revision	
Date of Preparation	: 04/10/2024	

Date of I	reparation
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Abbreviations and acronyms:	
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
EC50	The effective concentration of substance that causes 50% of the maximum response (Median Effective Concentration)
IATA	International Air Transport Association
IMDG	"International Maritime Dangerous Goods Code" for the transport of dangerous goods by sea
LC50	Lethal Concentration to 50 % of a test population (Median Lethal Concentration)
LD50	Lethal Dose to 50% of a test population (Median Lethal Dose)
NOEC/L	No Observed Effect Concentration/Level
OECD	Organisation for Economic Cooperation and Development
SDS	Safety Data Sheet

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.