



PROFESSIONAL

SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communications Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

Product Name 8lb Block

04/01/24

Product ID 94782

SECTION 1

PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME	8lb Block
SYNONYMS	Bio-Block
PRODUCT CODE	94782
MANUFACTURER	Oase
DIVISION	N/A
ADDRESS	125 Lena Drive, Aurora, OH 44202 - US / www.atlantic-oase.com / info@atlantic-oase.com
PHONE	(888) 755-4497
CHEMICAL NAME	Natural Probiotic CHEMICAL FAMILY Biological
CHEMICAL FORMULA	N/A

SECTION 2

HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

Appearance	Blue solid
Odor	Neutral

POTENTIAL HEALTH EFFECTS:

EYES	Slight irritation may occur.
SKIN	Slight irritation may occur.
INGESTION	Excessive ingestion may cause nausea or gastrointestinal discomfort.
INHALATION	N/A
ACUTE AND CHRONIC HEALTH HAZARDS	None known

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE None known

CARCINOGENICITY:

OSHA	N/A
IARC	N/A

ACGIH N/A
 OTHER N/A
 NTP N/A

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS None known

COMPONENT INFORMATION:

All ingredients not precisely identified are proprietary.

OTHER INGREDIENTS:	Facultative Bacteria	Water
CAS NO.	68920-42-3	7732-18-5
% WT	@	@
OVER 3%	yes	yes

OSHA PEL None
 ACGIH TLV N/A
 SARA 313 REPORTABLE No

SECTION 4 FIRST AID MEASURES

EYES Flush eyes thoroughly with running water for 15 minutes while keeping the eyelids wide open.

SKIN Wash the affected area thoroughly with soap and water. Clean Clothing. Consult physician if redness or irritation occurs.

INGESTION Thoroughly rinse mouth with water. Drink plenty of fluids. Slight gastrointestinal discomfort may occur.

INHALATION N/A

SECTION 5 FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA Any

EXTINGUISHING MEDIA WHICH MUST NOT BE USED FOR SAFETY REASONS None

SPECIAL EXPOSURE HAZARDS IN A FIRE None

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS None

OTHER INFORMATION None

SECTION 6**ACCIDENTAL RELEASE MEASURES**

PERSONAL PRECAUTIONS	Follow protective measures provided in Sections 5 and 8. Keep away materials and products which are incompatible with product specified in Section 10.
ENVIRONMENTAL PRECAUTIONS	Rinse spilled product to dilute areas of direct contact.
METHODS FOR CLEAN UP	Wear suitable clothing and protective equipment. Recover or mop up excess material and reuse wherever possible. Absorb unusable product with suitable material and dispose of in accordance with Section 13.

SECTION 7**HANDLING AND STORAGE**

HANDLING	Maintain good housekeeping practices. Wash hands after use. Avoid contact with potable water or food.
STORAGE	Keep in a dry place. Keep away from direct sunlight. Keep away from heat. Keep away from incompatible products specified in Section 10. Keep only in the original container at temperature not exceeding 40°C (104°F).

SECTION 8**EXPOSURE CONTROLS/PERSONAL PROTECTION**

ENGINEERING CONTROLS	N/A
VENTILATION	N/A
RESPIRATORY PROTECTION	None required
EYE PROTECTION	Wear ANSI approved safety glasses with side protection or goggles.
SKIN PROTECTION	Wear suitable protective clothing.
HYGIENIC PRACTICES	Handle in accordance with good hygiene and safety practices.

SECTION 9**PHYSICAL AND CHEMICAL PROPERTIES****GENERAL INFORMATION:**

APPEARANCE	Blue solid
ODOR	Neutral

IMPORTANT HEALTH SAFETY AND ENVIRONMENTAL INFORMATION:

pH	8.5-10.5
BOILING POINT	212F
FLASH POINT	Not applicable
MELTING POINT	120F
FLAMMABILITY (SOLID, GAS)	Non-flammable

EXPLOSIVE PROPERTIES	Non-explosive
VAPOR PRESSURE	Not applicable
VAPOR DENSITY	Not applicable
BULK DENSITY	N/A
EVAPORATION RATE	Not determined
SOLUBILITY IN WATER	Dispersible
DECOMPOSITION TEMPERATURE	Not applicable
VISCOSITY	Not applicable
SPECIFIC GRAVITY	Not applicable

SECTION 10

STABILITY AND REACTIVITY

STABILITY	Product is stable under normal conditions of use.
CONDITIONS TO AVOID	None
INCOMPATIBILITY (MATERIAL TO AVOID)	None
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS	None known
HAZARDOUS POLYMERIZATION	N/A
CONDITIONS TO AVOID	Avoid excessive heat and contamination of any kind.

SECTION 11

TOXICOLOGICAL INFORMATION

TOXICOLOGICAL DATA:	
ACUTE ORAL TOXICITY	None known
ACUTE INHALATION TOXICITY	None known
ACUTE DERMAL IRRITATION/ CORROSION	None known
SKIN IRRITATION	Slight
EYE IRRITATION	Slight
SENSITIZATION	None
CHRONIC TOXICITY	N/A

**CHRONIC TOXICITY/
CARCINOGENIC
DESIGNATION** None known

SECTION 12

ECOLOGICAL INFORMATION

ECOTOXICITY EFFECTS:

ACUTE TOXICITY None known
MOBILITY Not applicable
**PERSISTENCE AND
DEGRADABILITY** None known
**BIOACCUMULATIVE
POTENTIAL** Product is not known to bioaccumulate.

SECTION 13

DISPOSAL CONSIDERATIONS

WASTE TREATMENT Dispose of within current local and state regulations. No special method required.
**PACKAGING
TREATMENT** Consult federal, state, and local regulations regarding the proper disposal of emptied co
RCRA HAZARD CLASS N/A

SECTION 14

TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION:

**PROPER SHIPPING
NAME** Chemicals Not Not hazardous
 Otherwise
 Indexed (NOI)
HAZARD CLASS Not regulated
ID NUMBER N/A
LABEL STATEMENT None

WATER TRANSPORTATION:

**PROPER SHIPPING
NAME** Chemicals Not Not hazardous
 Otherwise
 Indexed (NOI)
HAZARD CLASS Not regulated
ID NUMBER N/A
LABEL STATEMENT None

AIR TRANSPORTATION:

**PROPER SHIPPING
NAME** Chemicals Not Not hazardous
 Otherwise
 Indexed (NOI)
HAZARD CLASS Not regulated
ID NUMBER N/A

LABEL STATEMENT None

SECTION 15

REGULATORY INFORMATION

Preparation does not contain ingredients listed as a dangerous substance in Annex 1 of the EEC directive 67/548.

SECTION 16

OTHER INFORMATION

KEEP OUT OF REACH OF CHILDREN

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