

Material Safety Data Sheet

*MAXICROP U.S.A, INC.
P.O. BOX 964
Arlington Heights, IL 60006*

1. Commercial Name:	MAXICROP LIQUID PLUS IRON
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1.1	Chemical characterization:	Liquid seaweed and 2% Ferrous Surface
1.2	Form:	Liquid
1.3	Color:	Black
1.4	Odor:	Typical for seaweed and Ferrous Sulfate

2. Physycal Data and Safety Data

2.1	Change in physical state:	Liquid
2.2	Density:	1.12 Kg/dm ³
	Bulk density:	NA
2.3	Vapor pressure:	NA
2.4	Viscosity:	No data
2.5	Solubility:	Liquid
2.6	pH value:	4.0 - 5.0
2.7	Flash point:	Not flammable
2.8	Ignition temperature:	No data
2.9	Explosion limit:	NA
2.10	Thermal decomposition:	NA
2.11	Hazaardous thermal decomposition products:	NA
2.12	Hazardous reaction:	NA
2.13	Further information:	No data

3. Transport UN No

IMDG code	No special precautions
ARD/RID	
ICAO/LATA	
Shipping name:	MAXICROP PLUS IRON

4. Regulations:	Not dangerous
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In case of contact with eyes, rinse with water and obtain medical advise if irritation persist

Air contamination limits:	No data
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5. Storage, Handling and Protective Measures

5.1	Storage:	Preservative added
	Handling:	Use normal standards
5.2	Respiratory protection:	No special precautions
	Eye protection:	Goggles
	Hand protection:	Gloves
	Other:	None
5.3	Industrial hygiene:	No special precautions
5.4	Fire and explosion:	Not relevant
5.5	Disposal:	No special precautions

6. Measures in Case of Accident and Fires

6.1	Spillage disposal:	May be washed away to drain or sewer, but observe all local legal requirements
6.2	Extinguishing media:	NA
6.3	First aid:	In case of contact with eyes, rise with water. Obtain medical advise if irritation persists
6.4	Further information:	None

7. Toxicology:

Mild acid which may cause eye or skin irritation.

8. Ecological Effects:

Plant growth stimulant, high concentrations may cause burn of plants. May cause eutrophication of water.

9. Further Information:

None

Every endeavor has been made to ensure that the information contained in this leaflet is reliable, but we cannot accept liability for any loss, injury or damage which may result from its use. Data given this DIN safety data sheets are solely for guidance in safe handling and use of the products (s) by customers; they do not form part of any specification. If any difficulties arise, we shall be glad to discuss them. Customers are encouraged to conduct their own test following discussion with our technical management. The above information is based on experience, but it is always advisable for customers to satisfy themselves, by consultation with our technical application management and small scale tests if necessary, that the product which they have selected is suitable for their purpose under their conditions of use.