



MATERIAL SAFETY DATA SHEET

ROLF C. HAGEN INC. 20500 Trans Canada Hwy
Baie d'Urfé, Quebec H9X 0A2
CANADA

Nutrafin Water Conditioner**Plant Gro Iron Enriched + vitamins****A7945 A7947 A7948 A7947**

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Section I. Product identification and uses		Section II. Hazardous ingredients
Product name	Plant Gro Iron Enriched + vitamins	EDTA Disodium 0,25% CAS: 006381-92-6
Chemical formula	Mixture	
Chemical family	Mixture	
Material uses	Liquid fertilizer	

Section III. Physical data	
Physical state and appearance/Odour	Red coloured liquid with a Vitamin B odour
pH	4.0-4.5
Percent volatile	Not applicable
Freezing point	32° F (0°C)
Boiling point	Not applicable
Specific gravity	1.016
Vapour density	Not applicable
Vapour pressure	Not applicable
Evaporation rate	Not available
Solubility	100% soluble in water

Section IV. Fire and explosion data

Not applicable.

Section V. Reactivity data

This is a stable material.

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Section VI. Toxicological properties	
Routes of entry	
Effects of acute	Oral toxicity
Eye	Slightly irritant in case of eye contact.
Skin	May cause irritation with prolonged contact
Inhalation	Not available
Ingestion	This product is moderately toxic to humans.
Effects of chronic overexposure	Not available

Section VII. First aid measures	
Eye contact	Flush eyes with plenty of water, lifting lids periodically for at least 15 minutes. Consult a physician if irritation persists.
Skin contact	Wash with soap and water.
Inhalation	Not available
Ingestion	Contact a physician immediately.



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Section VIII. Preventive measures

Protective clothing in case of spill and leak	Wear rubber gloves and boots
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Spill and leak	Large spills (several liters or more) should be first neutralized with lime and removed with a suitable absorbent material. Clean with water.
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Waste disposal	Can be disposed in waste water
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Storage and handling	Standard storage
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Section IX. Protective measures

Protective clothing	Not applicable
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Engineering controls	None
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Section X. Other information

Special precautions or comments	Not applicable.
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Prepared by Rolf C. Hagen Inc.
(514) 457-0914

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