

MATERIAL SAFETY DATA SHEET

Ágrisol	IVI	ATERIAL S	SAFETY DATA SH	<u>EET</u>
	SE	CTION 1 – PROD	UCT IDENTIFICATION AND	Page 1 of 3
PRODUCT VIDENTIFIER:	ITAL I	RON (Fe)		
		g agent, Plant Nutrien	nt	
	ıpplem			
MANUFACTURER'S NAME:	Agri	sol Manufacturing In	c. SUPPLIER'S NAME:	Same as manufacturer
ADDRESS: 220 – 7565,	132 St	reet,	ADDRESS:	Same as manufacturer
Surrey, BC,	V3Z 1	K7		
Canada				
IN CASE OF EMERGENC		·		
		SECTION 2 – HA	ZARDOUS INGREDIENTS	
HAZARDOUS INGREDIE	US INGREDIENTS CAS #		LD50 OF INGREDIENT	
Iron (Fe) EDTA		15708-41-5	(SPECIFY SPECIES & ROUTE) LD ₅₀ (male rat) 2710 mg/kg &	.
		13700 11 3	3160 mg/kg in female rats.	
		SECTION 3	3 – PHYSICAL DATA	
PHYSICAL STATE:	Liqu	iid	ODOUR & APPEARANCE	Odorless, yellow green liquid,
ODOUR THRESHOLD (ppm):	NA	V	VAPOUR PRESSURE (mmHg):	NAV
VAPOUR DENSITY (air=1):	NAI)	SPECIFIC GRAVITY:	1.15 g/ml
рН:	6.5		MELTING POINT RANGE (°C)	NAP
FREEZING POINT (°C)	NA	V	EVAPORATION RATE:	NAP
COEFF. WATER/OIL DIST	NA	V	SOLUBILITY (in water):	Soluble
	,	SECTION 4 – FIR	E AND EXPLOSION DATA	
FLAMMABLE: No				
IF YES, UNDER WHAT CONDITIONS?			at room temperature & atmospheric bute any unusual hazards.	e pressure. When involve in fire,
MEANS OF EXTINCTION:	e water	dry chemical, fog, fo	oam, CO ₂ .	
			ure to fire, smoke, fumes or product uipment and evacuate non-essential	
DECOMPOSITION TEMPERATURE (°C):	NA	AV	AUTOIGNITION TEMPERATURE (°C)	NAV
LOWER FLAMMABLE LIMIT (% by volume):	NA	AP	UPPER FLAMMABLE LIMIT (% by volume):	NAP
SENSITIVITY TO IMPACT:	No	evidence	SENSITIVITY TO STATIC DISCHARGE:	No evidence
1		NAV	HAZARDOUS POLYMERIZATION	Hazardous polymerization is not expected to occur under normal temperatures and procedures.

NAP: Not applicable NAV: Not available

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HANDLING PROCEDURES:	Use containment whenever possible and personal protective equipment where splashing or potential for contact exists. Workers should wash hand and face before eating, drinking or smoking.		
STORAGE REQUIREMENTS:	Keep containers close and store in cool, dry place away from heat sources. Isolate from strong oxidizers and avoid contact with aluminum. Avoid direct and prolonged contact with skin. Keep separate from incompatible materials.		
LEAK AND SPILL PROCEDURE:	Sweep, shovel or vacuum into sealable waste containers. Flush area with plenty of water. Prevent contamination of sewers, streams, lakes, ponds and domestic waterways. Ventilate area of spill or leak.		
WASTE DISPOSAL:	Dispose in compliance with government requirements and local disposal regulations.		
	SECTION 8 – FIRST AID MEASURES		
INHALATION:	Move victim to fresh air. Oxygen may be given under doctor's advice. If victim has irregular or difficulty or under respiratory arrest seek medical attention immediately. If other conditions or symptoms develop contact a physician.		
SKIN CONTACT:	Remove contaminated clothing. Wash affected area with water for fifteen (15) minutes. Do not attempt to neutralize with chemical agents. Obtain medical attention if irritation or redness persists.		
EYE CONTACT:	Flush eyes thoroughly while holding upper and lower eye lids for a minimum of 15 minutes. Obtain medical attention if symptoms or condition persists. DO Not let victim rub eyes.		
INGESTION:	Call physician immediately. If victim is conscious, rinse mouth and give water to drink. Never give anything by mouth to an unconscious person. Only induce vomiting on the instructions of doctor.		
SEC	TION 9 - DEPARTMENT OF TRANSPORTATION		
SHIPPING INFORMATION			
US and Canada: Not regulated			
International Shipping: Not regulate	ed		
TDG: Not regulated.			
IATA: Not regulated			
SE	CTION 10 – PREPARATION DATE OF MSDS		
PREPARED BY: Agrisol Manufactu	uring Inc. ADDITIONAL INFORMATION:		
220 – 7565, 132 Street,	At the time of preparation, the information and data contained in		
Surrey, BC, V3Z 1K7	this MSDS are believed to be accurate and have been compiled		
Canada	from sources that are believed to be reliable.		
BUSINESS NUMBER: 604-805-24	17		

DATE: October, 2015