Report Number

11-24Ma2020Bsafety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard,

29 CFR 1910.1200. Standards must be consulted for specific requirements.

IDENTITY: Note: IRON-AID

U.S. Department of Labor

Occupational Safety and Health Administration

(Non-Mandatory Form) Form Approved OMB No. 1218-0072

Blank spaces are not permitted. If any items are not applicable, or no information is available, the space must be marked to indicate that

Section I:

VI-CORE PO BOX 303

Supplier's Name:

VICTOR, ID 83455

Emergency Telephone Number:

208-201-3478

Telephone Number for Information:

Chem Trec 800-262-8200

Date Prepared:

Date Revised:

Other Limits

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% (optional)

Signature of Preparer (optional)

Section II: - Hazardous Ingredients/Identity Information:

Hazardous Components (Specific Chemical Identity Common Name(s)) **OSHA PEL**

ACGIH TLV Recommended

Not Listed Not Listed

The material contains no known hazardous constituents.

OSHA PEL **ACGIH TLV** Rat Oral LD 50 Not Listed

Section III: - Physical/Chemical Characteristics:					
Boiling Point:	212F	212F Specific Gravity (H ₂ O = 1)			
Vapor Pressure (mm Hg.) at 20°C	NT	Melting Point:	N/A Liquid		
Vapor Density (AIR = 1)	NT	Evaporation Rate (Butyl Acetate = 1)	NT		

Solubility in Water:

Soluble in water (100% miscible)

Appearance and Odor:

Green-yellow liquid, slight sweet odor.

Section IV: - Fire and Explosion Hazard Data:

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Flash Point (Method Used)	> 212°F	Flammable Limits: NT	LEL: NT	UEL: NT	
F 41 1 1 1 88 11					

Extinguishing Media:

Material will not burn.

Special Fire Fighting Procedures:

Material is a non-flammable liquid.

Unusual Fire and Explosion Hazards:

Material will not ignite nor burn or explode.

This information is believed correct at the time of preparation of this MSDS, but it is to be used only as a guide for handling the chemical.

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11-245e2020By: - Fire and Explosion Hazard Data:

•			Conditions to Avoid:
Stability:	Unstable:		
Stability.	Stable:	Х	No known conditions.

Incompatibility (Materials to Avoid):

Non reactive to water, acid, and bases, but the material will be neutralized with the addition of acid.

Hazardous Decomposition or By-Products:

No hazardous decomposition products.

			Conditions to Avoid:	
Hazardous	May Occur:			
Polymerization	Will Not Occur:	Х		
Section VI: - Health Hazard Data:				

Route(s) of Entry: Inhalation? Νo Skin? Νo Ingestion? No

Health Hazardous (Acute and Chronic)

No known health hazards. It is possible for prolonged exposure to cause hypersensitivity in some individuals.

Acidic nature of material can cause skin irritation or burning. pH is acidic at 0.5 S.U.

Carcinogenicity: No IARC Monographs? Not Listed OSHA Regulated? No

Signs and Symptoms of Exposure:

No specific conditions. Skin contact could cause burning and irritation.

Medical Conditions:

No known medical conditions. Avoid prolonged exposure, but acidic nature could cause skin damage. Avoid contact with eyes.

Emergency and First Aid Procedures:

In case of eye or skin contact, flush with water. Contact physician.

In case of ingestion, contact Poison Control Center. Do not enduce vomiting

Section VII: - Precautions for Safe Handling and Use:

Steps to be Taken in Case Material is released or spilled:

Material should be diked with an absorbent material.

Waste Disposal Method:

Can be land applied or placed in a MSW registered landfill or used as a soil amendment. Follow all federal, state, and local regulations.

Precautions to Be Taken in Handling and Storing:

No special precautions. Contact with metals may cause corrosion.

Other Precautions:

No special precautions.

Section VIII: - Control Measures: Respiratory Protection (Specify Type):

	Local Exhaust?		Special?	
Ventilation:	Mechanical (General)?	X	Other?	

Protective Gloves:

None needed unless allergic and if handling in bulk, a general use glove is recommended.

Eye Protection:

Always wear protective eye wear. Acidic nature of material warrants use of protective eye wear.

Other Protective Clothing or Equipment:

No special equipment or clothing required. If handling material in bulk, it is suggested an liquid imperious apron be worn.

Work/Hygienic Practices:

Normal work/hygienic practices. Wash hands before eating or drinking.