

Joyce

MATERIAL SAFETY DATA SHEET
SUPER IRON OUT

Iron Out, Inc.
Page 1 of 2

IRON OUT, INC.
1515 Dividend Road
Fort Wayne, IN 46808-1126
1-800-654-0791

In case of emergency call: CHEMTREC 1-800-424-9300

SECTION 1: PRODUCT INFORMATION

TRADE NAME: Super Iron Out
DESCRIPTION: powdered mixture

SECTION 2: HAZARDOUS INGREDIENTS

	CAS #	PEL	TLV
Sodium Hydrosulfite	7775-14-67	NA	NA
Sodium Metabisulfite	7681-57-04	5 mg/m ³	5 mg/m ³

SECTION 3: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE, COLOR, ODOR: white powder, sulfur odor
BOILING POINT: NA
VAPOR PRESSURE (mmHg): NA VAPOR DENSITY (AIR=1): NA
EVAPORATION RATE (water=1): NA SOLUBILITY IN WATER: Soluble
SP. GRAVITY (WATER=1): .75 Bulk PERCENT VOLATILE: NA

ND=NO DATA NA=NOT APPLICABLE CA 1=ABOUT 1

SECTION 4: FIRE AND EXPLOSION HAZARD

FLASH POINT AND METHOD USED: NA
EXTINGUISHING MEDIA: H₂O, CO₂, Foam
EXPLOSION HAZARD: Avoid dusting. Can form SO₂ gas when decomposing.

SECTION 5: CHEMICAL REACTIVITY

STABILITY: Stable
CONDITIONS TO AVOID: Burning may produce oxides of carbon and nitrogen.
CHEMICAL INCOMPATIBILITIES: Avoid acids and oxidizers

SECTION 6: CHRONIC TOXICITY

CARCINOGEN STATUS: No reports of carcinogenicity found in NTP, IARC OSHA lists or on ingredient MSDS's.
CHRONIC HEALTH EFFECTS: Unknown at this time

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To <i>Joyce Kilkenny</i>	From
Co.	Co.
Dept.	Phone #
Fax #	Fax #

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SECTION 7: ACUTE HEALTH HAZARDS

ROUTES OF EXPOSURE:

INHALATION: May cause nausea and respiratory problems.

EYE AND SKIN CONTACT: Dermatitis with the skin, irritation to the eyes.

INGESTION: May cause vomiting or nausea.

MEDICAL CONDITIONS EXACERBATED BY OVEREXPOSURE: Lung diseases

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SECTION 8: FIRST AID

EYE AND SKIN CONTACT: Flush affected area with copious amounts of water for at least 15 minutes. Remove contaminated clothing. Get medical attention.

INHALATION: Remove to fresh air. If breathing has stopped, give artificial respiration. Get medical attention immediately.

INGESTION: Induce vomiting only if victim is alert. Get medical attention immediately.

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SECTION 9: HANDLING AND STORAGE

SAFE STORAGE: Store separately from reactive materials.

SAFE HANDLING: Keep material covered and store in a dry location.

SAFE DISPOSAL: Waste disposal should be in accordance with Federal, State, and Local regulations.

IN CASE OF A SPILL: Contain and neutralize.

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SECTION 10: CONTROL MEASURES

PROTECTIVE EQUIPMENT: Safety glasses or face shield; chemically resistant gloves; aprons and coveralls.

VENTILATION: Local exhaust ventilation is acceptable for most applications

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Purdue University Environmental Management and Education Program
MSDS Prepared by Cheryl L. Lindsey, Industrial Hygienist

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