

ILLINOIS TOOL WORKS INC MAGNAFLUX DIV -- MAGNAFLUX MAGNETIC PARTICLE 9C RED --
6850-00-904-9626

===== Product Identification =====

Product ID:MAGNAFLUX MAGNETIC PARTICLE 9C RED

MSDS Date:02/19/1999

FSC:6850

NIIN:00-904-9626

Status Code:A

MSDS Number: CLHBB

=== Responsible Party ===

Company Name:ILLINOIS TOOL WORKS INC MAGNAFLUX DIV

Address:3624 WEST LAKE AVENUE

City:GLENVIEW

State:IL

ZIP:60025

Co

untry:US

Info Phone Num:847-657-5300/

Emergency Phone Num:800-424-9300

Preparer's Name:CHERI A. ZELEZNIK

Chemtrec Ind/Phone:(800)424-9300

CAGE:37676

=== Contractor Identification ===

Company Name:DUNN R G ASSOCIATES INC

Address:15104 LEE RD SUITE 203-B

Box:City:HUMBLE

State:TX

ZIP:77396-2078

Country:US

Phone:281-441-2001/FAX: 281-441-7772

Contract Num:SP0450-01-M-ZE17

CAGE:0A272

Company Name:ILLINOIS TOOL WORKS INC MAGNAFLUX DIV

Address:3624 WEST LAKE AVENUE

Box:City:GLENVIEW

State:IL

ZIP:60025

Country:US
Phone:847-657-5300/
CAGE:37676

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Composition/Information on Ingredients
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Ingred Name:IRON OXIDE
CAS:1309-37-1
RTECS #:NO7400000
Minumum % Wt:60.
Maxumum % Wt:100.
OSHA PEL:5 MG/M3
ACGIH TLV:5 MG/M3

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Hazards Identification
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LD50 LC50 Mixture:ORAL-RAT LD50: 5G/KG
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SKIN CONTACT: NONE. EYES: GRITTY
MATERIAL MAY SCRATCH EYEBALL.
INHALATION: NOT SIGNIFICANT BECAUSE
9C IS USED ONLY WHEN MIXED INTO A LIQUID VEHICLE. INGESTION: NOT
SIGNIFICANT.
Explanation of Carcinogenicity:CONTAINS NO KNOWN OR SUSPECTED
CARCINOGENS LISTED WITH OSHA, IARC, NTP, OR ACGIH.
Medical Cond Aggravated by Exposure:NONE

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First Aid Measures
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First Aid:SKIN CONTACT: NONE. EYES: RINSE CAREFULLY UNDER UPPER AND
LOWER EYELIDS USING PLENTY OF WATER. INHALATION: NONE. INGESTION:
NONE.
NOTE: IN ALL SEVERE CASES, CONTACT PHYSICIAN IMMEDIATELY.
LOCAL TELEPH ONE OPERATORS CAN FURNISH NUMBER OF REGIONAL POISON
CONTROL CENTER.

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Fire Fighting Measures
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Flash Point:NONE
Lower Limits:NONE
Upper Limits:NONE
Extinguishing Media:NONE
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures
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Spill Release Procedures:SWEEP UP.

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Handling a

nd Storage =====

Handling and Storage Precautions:AVOID BREATHING DUST. KEEP DRY.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:RESPIRATOR WITH FILTER IF SPRAYED IN ENCLOSED,
UNVENTILATED SPACE.

Protective Gloves:NITRILE RUBBER GLOVES IF HAND EXPOSURE IS
UNAVOIDABLE.

Supplemental Safety and Health

CONTROLS: 9C IS DISPERSED IN A VEHICLE WHEN USED. CONTROLS SHOULD BE
THOSE RECOMMENDED FOR THE VEHICLE (SEE MSDS FOR WA-2B,
WA-4, OR
VEHICLE CARRIER II).

===== Physical/Chemical Properties =====

HCC:N1

Vapor Density:NOT APPLIC

Spec Gravity:5.5

pH:NEUTRAL

Solubility in Water:0

Appearance and Odor:DUSTY BROWN POWDER, NO ODOR

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

ACIDS

Hazardous Decomposition Products:NONE

===== Toxicological Information =====

Toxicological Information:THRESHOLD LI

MIT VALUE: 5 MG/M3 FOR RESPIRABLE

DUST. CARCINOGENICITY: CONTAINS NO KNOWN OR SUSPECTED CARCINOGENS
LISTED WITH OSHA, IARC, NTP OR ACGIH. WHIMIS INFORMATION: ACCORDING
TO AVAILABLE INFORMA TION, THE INGREDIENTS HAVE NOT BEEN FOUND TO
SHOW REPRODUCTIVE TOXICITY, TERATOGENICITY, MUTAGENICITY, SKIN
SENSITIZATION OR SYNERGISTIC TOXIC EFFECTS WITH OTHER MATERIALS.

===== Ecological Information =====

Ecological:NO DATA IS AVAILABLE.

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===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF AS ORDINARY WASTE.

===== MSDS Transport Information =====

Transport Information:US DOT 49 CFR 172.101 HAZARDOUS MATERIALS TABLE:
PROPER SHIPPING NAME: NONE, NOT RESTRICTED. HAZARD CLASS OR
DIVISION: NONE. IDENTIFICATION NO: NONE. PACKING GROUP: NONE.

===== Regulatory Information =====

SARA Title III Information:SARA TITLE III, SECTION 313: NO REPORTABLE
INGREDIENTS.

Federal Regulatory Information:TSCA: ALL INGREDIENTS ARE LISTED IN TSCA
INVENTORY. CERCLA: NOT REPORTABLE.

State Regulatory Information:CALIFORNIA PROPOSITION 65: CONTAINS
NOTHING ON THE LIST.

===== Other Information =====

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