

MAGNAFLUX CORPORATION -- SKC-NF CLEANER/REMOVER,FORMRLY SKC-NF/ZC-7B --  
6850-00-826-0981

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

Product ID:SKC-NF CLEANER/REMOVER,FORMRLY SKC-NF/ZC-7B

MSDS Date:01/01/1991

FSC:6850

NIIN:00-826-0981

Kit Part:Y

MSDS Number: BNCGJ

=== Responsible Party ===

Company Name:MAGNAFLUX CORPORATION

Address:7300 W. LAWRENCE AVENUE

City:CHICAGO

State:IL

ZIP:60656-3504

Country:US

In

fo Phone Num:708-867-8000

Emergency Phone Num:708-867-8000

Preparer's Name:BRUCE C. GRAHAM, CH. CHEM

CAGE:37676

=== Contractor Identification ===

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 =====

Ingred Name:METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (SARA III)

CAS:71-55-6

RTECS #:KJ2975000

Fraction by Wt: 95.0%

Other R

EC Limits:NONE SPECIFIED  
OSHA PEL:350 PPM/450 STEL  
ACGIH TLV:350 PPM/450STEL;9192  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS  
Ozone Depleting Chemical:1

Ingred Name:METHYLAL (DIMETHOXYMETHANE)  
CAS:109-87-5  
RTECS #:PA8750000  
Fraction by Wt: 1.0%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:1000 PPM  
ACGIH TLV:1000 PPM; 9192

Ingred Name:TERT-BUTYL ALCOHOL (SARA III)  
CAS:75-65-0  
RTECS #:EO1925000  
Fraction by Wt: 1.0%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:100 PPM  
ACGIH TLV:100PPM 9394

Ingred Name:CA  
RBON DIOXIDE  
CAS:124-38-9  
RTECS #:FF6400000  
Fraction by Wt: 5.0%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:5000 PPM  
ACGIH TLV:5000PPM/30000STEL;93

===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE: CAUSES IRRITATION TO SKIN BY  
DISSOLVING SKIN OILS. NOT ABSORBED THROUGH SKIN IN SIGNIFICANT  
AMOUNTS. CAUSES EYE IRRITATION DUE  
TO SOLVENT ACTION. LOW SINGLE  
DOSE TOXICITY IN TEST ANIMALS. CHRON IC: NONE NOTED.  
Explanation of Carcinogenicity:PER MFRG., CONTAINS NO KNOWN CARCINOGENS  
LISTED WITH OSHA, IARC OR NTP.  
Effects of Overexposure:INHALATION: VAPORS MAY CAUSE DIZZINESS,  
DROWSINESS, NAUSEA. UNCONSCIOUSNESS AT HIGH EXPOSURE; EYES: MAY  
CAUSE IRRITATION DUE TO SOLVENT ACTION; SKIN: MAY CAUSE IRRITATION.  
DISSOLVES SKIN OILS.INGESTIO N: NOT KNOWN.LOW SINGLE DOSE TOXICITY  
INTEST ANIMALS.

Medical Con

d Aggravated by Exposure:NOT KNOWN TO THE MANUFACTURER.

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===== First Aid Measures =====

First Aid:INHALATION: REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, GIVE OXYGEN; SKIN:REMOVE CONTAMINATED CLOTHES. WASH OFF WITH FLOWING WATER. USE SOOTHING LOTION. IF IRRITATION PERSISTS, GET MEDICAL ATTN; EYES: IMMEDIATELY RINSE/FLUSH WITH COPIOUS AMOUNT OF RUNNING WATER, AND GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING; IF VOMIT IS INHALED, IT MAY CAUSE ASPHYXIATION. GET MEDICAL ATTENTION.

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===== Fire Fighting Measures =====

Flash Point:NONE (AEROSOL)  
Lower Limits:10%  
Upper Limits:15%  
Extinguishing Media:NONE NOTED; HOWEVER, USE SUITABLE EXTINGUISHING MEDIA FOR SURROUNDING FIRES.  
Fire Fighting Procedures:KEEP AEROSOL CONTAINERS COOL WITH WATER SPRAY. DO NOT INCINERATE AEROSOL CANS.  
Unusual Fire/Explosion Hazard:AEROSOL CANS MAY BURST AT TEMPERATURE OVER 130F. VAPORS PARTIALLY DECOMPOSE TO TOXIC GASES WHEN EXPOSED TO FLAME, ARCS, OR RED HOT SURFACES.

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===== Accidental Release Measures =====

Spill Release Procedures:REMOVE IGNITION SOURCES.SMALL SPILL(3 (ETHYL ALCOHOL=1)  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:CLEAR COLORLESS MOBIL LIQUID WHEN IN BULK (BEFORE FILLING IN AEROSOL CANS.  
Percent Volatiles by Volume:100%

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

Stability Indicator/Materials to Avoid:YES  
POWDERED ZINC AND POWDERED ALUMINUM.  
Stability Condition to Avoid:PARTIALLY DECOMPOSES IN FLAME, ARCS, NEAR RED HOT SURFACES.  
Hazardous Decomposition Products:EMITS PHOSGENE AND HYDROCHLORIC ACID GASES IN ADDITION TO OXIDES OF CARBON ON COMBUSTION.

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

Waste Disposal Methods:DISPOSE OF AS EPA HAZARDOUS WASTE #F002 (HALOGENATED SOLVENT),I/A/W ALL APPLICABLE FEDERAL,STATE,LOCAL REGULATIONS; MAY BE SENT TO SO

LVENT RECLAIMER.ENSURE THAT AEROSOL

CANS ARE EMPTY AND DEPRESSURIZE D BEFORE DISCARDING,UNLESS ACCEPTED BY DISPOSERS.

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