

3M GENERAL OFFICES -- SPRAY BUFF CLEANER & POLISH

MSDS Safety Information

FSC: 7930

NIIN: 01-245-9223

MSDS Date: 02/14/1992

MSDS Num: BWRFG

Product ID: SPRAY BUFF CLEANER & POLISH

MFN: 01

Responsible Party

Cage: 1BY21

Name: 3M GENERAL OFFICES

Address: 3M CENTER

City: ST PAUL MN 55144-1000

Info Phone Number: 612-733-1110

Emergency Phone Number: 612-733-1110

Published: Y

Contractor Summary

Cage: 1BY21

Name: MINNESOTA MINING AND MFG CO ENGINEERING DOCUMENT SYSTEMS DIV

Address: 3M CTR

City: SAINT PAUL MN 55144-1000

Phone: 612-737-4114

Cage: 27293

Name: MINNESOTA MINING AND MFG CO HOME AND COMMERCIAL CARE DIV

Address: 3M CTR

City: SAINT PAUL MN 55144-1000

Phone: 612-733-1

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Item Description Information

Item Name: CLEANING AND POLISHING COMPOUND,FLOOR

Ingredients

Cas: 7732-18-5

RTECS #: ZC0110000

Name: WATER

% Wt: 80-85

OSHA PEL: N/K (FP N)

ACGIH TLV: N/K (FP N)

Cas: 64741-65-7

RTECS #: 9999999VO

Name: NAPHTHA

, HEAVY ALKYLATE; (MINERAL SPIRITS).

RTECS #: 9999999VO

Name: VOLATILE ORGANIC CONTENT: 140 GMS/LITER.

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Health Hazards Data

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LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: EYE: LIQUID IRRIT TO EYES UPON DIRECT CONTACT. SK
IN:

PRLNGD & RPTD CONTACT MAY CAUSE IRRITATION. INHAL: MAY BE IRRITATING TO
THE RESPIRATORY TRACT. EXCESSIVE VAPOR CONCENTRATIONS MAY CAUSE HEADACHE
& NAUSEA. INGEST: MAY CAUSE SLIGHT GASTROINTESTINAL IRRITATION.
ASPIRATION OF MINERAL SPIRITS INTO LUNG (EFTS OF OVEREXP)

Explanation Of Carcinogenicity: NOT RELEVANT.

Signs And Symptoms Of Overexposure: HLTH HAZ: MAY PRODUCE CHEMICAL
PNEUMONITIS.

Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid: EYE

: IMMED FLUSH EYES WITH PLENTY OF WATER. CONTINUE FOR AT LEAST 15
MINUTES HOLDING EYELIDS OPEN. CALL MD. SKIN: WASH AFFECTED AREA WITH SOAP
& WATER. INHAL: REMOVE PERSON TO FRESH AIR. INGEST: CALL MD.

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Handling and Disposal

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Spill Release Procedures: EXTING ALL IGNIT SOURCES. VENT AREA. OBSERVE PRECS
FROM OTHER SECTIONS. BLEED SMALL SPILLS(<5 GALLONS) TO WASTEWATER
TREATME

NT SYSTEM. FOR BULK QTY SPILLS, COLLECT SPILLED MATL USING ABSORB MATL
AS NECESSARY & PLACE IN U.S. DEPT OF TRANSPORT(SUPDAT)

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: BLEED SPENT PROD & PROD SOLNS TO WASTEWATER
TREATMENT SYSTEM. REDUCE DISCHARGE RATE IF FOAMING OCCURS. INCIN ABSORB &
BULK PROD AFTER MIXING W/FLAMM MATL IN PERMITTED HAZ WASTE FACILITY. EMPTY
CNTNR MAY BE SANITARY LANDFILLED. SINCE REGS VARY,(SUPDAT)

Handling And Storage Prec

autions: KEEP AWAY FROM HEAT, SPARKS & FLAMES.
AVOID DIRECT EYE CONTACT. AVOID PLNGD & RPTD BRTHG OF VAPORS. AVOID PLNGD
& RPTD SKIN CONTACT.

Other Precautions: KEEP OUT OF REACH OF CHILDREN.

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Fire and Explosion Hazard Information

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Flash Point Method: TCC

Flash Point Text: 122F,50C

Lower Limits: 1.00%

Upper Limits: 7.00%

Extinguishing Media: WATER, CARBON DIOXIDE, AND DR
Y CHEMICAL.

Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE
EQUIPMENT(FP N).

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Control Measures

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Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR
EXPOSURE OF CONCERN (FP N).

Ventilation: NONE SPECIFIED BY MANUFACTURER.

Protective Gloves: IMPERVIOUS GLOVES (FP N).

Eye Protection: ANSI APPRVD SAFETY GLASSES(FP N).

Other Protective

Equipment: NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health: SPILL PROC: APPRVD METAL CONTAINER & SEAL.

FLUSH RESIDUE TO WASTEWATER TREATMENT SYSTEM. CLEAN UP RESIDUE W/WATER. WASTE

DISP METH: CONSULT APPLICABLE REGS OR AUTHORITIES BEFORE DISPOSAL. US EPA
HAZAR DOUS WASTE NUMBER: D001 (IGNITABLE).

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Physical/Chemical Properties

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B.P. Text: 200F,93C

Spec Gravity: 0.960(H*2O=1)

PH: 8.70

Solubility in Water: COMPLETE

Appearance and Odor: LOW VISCOSITY LIQUID, OPAQUE WHITE.

Percent Volatiles by Volume: 95-98

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Reactivity Data

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Stability Indicator: YES

Hazardous Decomposition Products: CO, CARBON DIOXIDE, AND SMOKE PARTICLES.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymeriza

tion: NOT RELEVANT.
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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulator
y Information
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Other Information
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HAZCOM Label
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Product ID: SPRAY BUFF CLEANER & POLISH
Cage: 1BY21
Company Name: MINNESOTA MINING AND MFG CO ENGINEERING DOCUMENT SYSTEMS DIV
Street: 3M CTR
City: SAINT PAUL MN
Zipcode: 55144-1000
Health Emergency Phone: 612-733-1110
Label Required IND: Y
Date Of Label Review: 02/17/1995
Status Code: C
Label Date: 02/17/1995
Origination Code: G
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: WARNING
Respiratory Protection IND: YES
Health Hazard: Slight
Contact Hazard: Slight
Fire Hazard: Moderate
Reactivity Hazard: None
Hazard And Precautions: ACUTE: EYE: LIQUID IRRIT TO EYES UPON DIRECT CONTACT.
SKIN: PRLNGED & RPTD CONTACT MAY CAUSE IRRITATION. INHAL: M

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IRRITATING TO THE RESPIRATORY TRACT. EXCESSIVE VAPOR CONCENTRATIONS MAY CAUSE
HEA DACHE & NAUSEA. INGEST: MAY CAUSE SLIGHT GASTROINTESTINAL IRRITATION.
ASPIRATION OF MINERAL SPIRITS INTO LUNG MAY CAUSE CHEMICAL PNEUMONITIS.
CHRONIC: NONE LISTED BY MANUFACTURER.

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