

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: 612-733-1110

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).

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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(&lt;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 MA Y 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

Zipcod

e: 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  
HEADACHE & 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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