

ECOLAB -- STAINLESS STEEL CLEANER & POLISH (AEROSOL), 18903 - POLISH, METAL  
MATERIAL SAFETY DATA SHEET  
NSN: 7930010690162  
Manufacturer's CAGE: 85884  
Part No. Indicator: B  
Part Number/Trade Name: STAINLESS STEEL CLEANER & POLISH (AEROSOL), 18903

===== General Information =====

Item Name: POLISH, METAL  
Company's Name: ECOLAB INC  
Company's Street: ECOLAB CNTR  
Company's City: ST PAUL  
Company's State: MN  
Company's Country: US  
Company's Zip Code: 55102  
Company's Emerg Ph #: 800-328-0026  
Company's Info Ph #: 800-352-5326  
Record No. For Safety Entry: 002  
Tot Safety Entries This Stk#: 002  
Status: SMJ  
Date MSDS Prepared: 04AUG93  
Safety Data Review Date: 06MAR95  
MSDS Serial Number: BXBNY  
Hazard Characteristic Code: NK

===== Ingredients/Identity Information =====

Proprietary: NO  
Ingredient: VM & P NAPHTHA  
Ingredient Sequence Number: 01  
Percent: 20  
NIOSH (RTECS) Number: 1003161VN  
CAS Number: 64742-89-8  
OSHA PEL: 100 MG/M3 (MFR)  
ACGIH TLV: N/K (FP N)

Proprietary: NO  
Ingredient: ALKANES, C-3 to C-4  
Ingredient Sequence Number: 02  
Percent: 10  
NIOSH (RTECS) Number: 1003604AK  
CAS Number: 68475-59-2  
OSHA PEL: 1900 MG/M3 (MFR)  
ACGIH TLV: N/K (FP N)

===== Physical/Chemical Characteristics =====

Appearance And Odor: AEROSOL, MILD HYDROCARBON ODOR.  
Evaporation Rate And Ref: NOT KNOWN  
Solubility In Water: INSOLUBLE

===== Fire and Explosion Hazard Data =====

Extinguishing Media: USE FOG, FOAM OR FINE WATER SPRAY.  
Special Fire Fighting Proc: USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT (FP N). WATER MAY BE USED TO KEEP FIRES EXPOSED CNTNRS COOL.  
Unusual Fire And Expl Hazrds: CONTENTS UNDER PRESSURE. FLAMMABLE. CLOSED CONTAINERS MAY EXPLODE IF EXPOSED TO EXTREME HEAT.

===== Reactivity Data =====

Stability: YES  
Cond To Avoid (Stability): DO NOT SPRAY NEAR FIRE/OPEN FLAME. DO NOT STORE ABOVE 120F. EXPOSURE TO SUNLIGHT/OTHER HEAT MAY CAUSE BURSTING.  
Materials To Avoid: NONE SPECIFIED BY MANUFACTURER.  
Hazardous Decomp Products: NONE SPECIFIED BY MANUFACTURER.  
Hazardous Poly Occur: NO  
Conditions To Avoid (Poly): NOT RELEVANT.

===== Health Hazard Data =====

LD50-LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.  
Route Of Entry - Inhalation: YES  
Route Of Entry - Skin: YES  
Route Of Entry - Ingestion: YES  
Health Haz Acute And Chronic: ACUTE:SKIN AND EYES:MAY CAUSE IRRITATION, DEPENDING UPON DEGREE OF EXPOSURE. INHALTION:DELIBERATE INHALATION CAN BE HARMFUL OR FATAL. EXCESSIVE AIRBORNE CONCENTRATIONS MAY CAUSE BREATHING DIFFICULTIES, DIZZINESS OR HEADACHES.

Carcinogenicity - NTP: NO  
Carcinogenicity - IARC: NO  
Carcinogenicity - OSHA: NO

Explanation Carcinogenicity: NOT RELEVANT.

Signs/Symptoms Of Overexp: SEE HEALTH HAZARDS.

Med Cond Aggravated By Exp: NONE SPECIFIED BY MANUFACTURER.

Emergency/First Aid Proc: EYES:FLUSH IMMED W/PLENTY OF COOL RUNNING WATER.  
REMOVE CONTACT LENSES. CONTINUE FLUSHING FOR 15 MINUTES. SKIN:FLUSH  
W/PLENTY OF COOL RUNNING WATER. WASH THORO W/SOAP AND WATER. INGEST:RINSE  
MOUTH; THEN DRINK 1 OR 2 LARGE GLASSES OF WATER. DO NOT INDUCE VOMITING.  
NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON. INHAL:MOVE IMMED TO  
FRESH AIR. IF IRRITATION/DISCOMFORT PERSISTS, CALL PHYSICIAN.

===== Precautions for Safe Handling and Use =====

Steps If Matl Released/Spill: DO NOT INCINERATE CANS.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Method: DEPRESSURIZE; WRAP CAN IN NEWSPAPER AND DISPOSE IN  
TRASH. CONSULT FEDERAL, STATE AND LOCAL AUTHORITIES FOR RESTRICTIONS ON  
DISPOSAL OF CHEMICAL WASTE.

Precautions-Handling/Storing: DO NOT SPRAY NEAR FIRE/OPEN FLAME. DO NOT  
STORE ABOVE 120F. EXPOSURE TO SUNLIGHT OR OTHER HEAT MAY CAUSE BURSTING.

Other Precautions: KEEP OUT OF REACH OF CHILDREN.

===== Control Measures =====

Respiratory Protection: AVOID BRTHG MISTS OR VAPORS CONTAINING PRODUCT.  
NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N).

Ventilation: NONE SPECIFIED BY MANUFACTURER.

Protective Gloves: CHEMICAL RESISTANT GLOVES.

Eye Protection: ANSI APPRVD CHEM WORKERS GOGGLES (FP N).

Other Protective Equipment: ANSI APPRVD EMERGENCY EYE WASH & DELUGE SHOWER  
(FP N).

Work Hygienic Practices: WASH HANDS AFTER USE.

Suppl. Safety & Health Data: NONE SPECIFIED BY MANUFACTURER.

===== Transportation Data =====

===== Disposal Data =====

===== Label Data =====

Label Required: YES

Technical Review Date: 06MAR95

Label Date: 08MAR95

Label Status: G

Common Name: STAINLESS STEEL CLEANER & POLISH (AEROSOL), 18903

Chronic Hazard: NO

Signal Word: DANGER!

Acute Health Hazard-Moderate: X

Contact Hazard-Slight: X

Fire Hazard-Severe: X

Reactivity Hazard-None: X

Special Hazard Precautions: FLAMMABLE. ACUTE:SKIN AND EYES:MAY CAUSE  
IRRITATION, DEPENDING UPON DEGREE OF EXPOSURE. INHALTION:DELIBERATE  
INHALATION CAN BE HARMFUL OR FATAL. EXCESSIVE AIRBORNE CONCENTRATIONS MAY  
CAUSE BREATHING DIFFICULTIES, DIZZINESS OR HEADACHES. CHRONIC:NONE  
SPECIFIED BY MANUFACTURER.

Protect Eye: Y

Protect Skin: Y

Protect Respiratory: Y

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Label State: MN

Label Zip Code: 55102

Label Country: US

Label Emergency Number: 800-328-0026