

Cumberland-Swan, Inc.

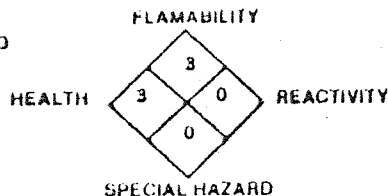


Manufacturers of Quality Health and Beauty Products since 1898

One Swan Drive
Smyrna, Tennessee 37167
Tel. (615) 459-8900

MATERIAL SAFETY DATA SHEET

DEGREE OF HAZARD
1 - EXTREME
3 - HIGH
2 - MODERATE
1 - SLIGHT
0 - INSIGNIFICANT



IDENTITY (As used on Label and List) **NAIL POLISH REMOVER, REGULAR**

NOTE: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

SECTION I

Manufacturer's Name **Cumberland-Swan, Inc.** Emergency Telephone Number **1-800-424-9300 24 Hrs.**

Address (Number, Street, City, State and ZIP Code) **One Swan Drive** Telephone Number for Information **1-615-459-8900**

Smyrna, Tennessee 37167 Date Prepared **5 / 1 / 91**

Signature of Preparer (Optional) *James R. Beard*

SECTION II-A HAZARDOUS PRODUCT/INGREDIENT PER 29 CFR 1910 1200

No.	Composition	CAS Number	Percent
P	NAIL POLISH REMOVER	MIXTURE	100%
1	ACETONE	67-64-1	88.5%

THERE ARE NO OTHER LISTED HAZARDOUS INGREDIENTS IN THIS PRODUCT.

SECTION II-B ACUTE TOXICITY DATA

No.	Acute Oral LD50	Acute Dermal LD50	Acute Inhalation LC50
1	7.4 G/KG (RAT)	3.24 G/KG (RABBIT)	16,000 PPM/4 HR. (RAT)

SECTION III - PHYSICAL DATA

Boiling Point: (Deg F) 133°F (ACETONE)	Specific Gravity: (H2O=1) 0.8320 AT 25°C	Vapor Pressure: (MM HQ) 380 AT 38°C
Melting Point: (Deg F) N/A	Solubility: (In Water) COMPLETE	Vapor Density: (Air = 1) 2.0 (ACETONE)
Evaporation Rate (N-Butyl Acetate = 1): 11.6		
Appearance and Odor: CLEAR, COLORLESS LIQUID WITH MINTLIKE ODOR.		

SECTION IV - FIRE AND EXPLOSION HAZARDS

FLASH POINT AND METHOD 18°C	Flammable Limits/% Volume in Air
TAG OPEN CLIP 0°F	Lower: 2.6 Upper: 13.0

Extinguishing Media: **ALCOHOL FOAM, DRY CHEMICAL, CO₂**

Special Firefighting Procedures and Precautions: **DANGER-FLAMMABLE. CLEAR AREA OF UNPROTECTED PERSONNEL AND ISOLATE. DO NOT ENTER CONFINED SPACE WITHOUT FULL BUNKER GEAR (HELMET W/FACE SHIELD, BUNKER COAT, GLOVES, AND RUBBER BOOTS) INCLUDING A POSITIVE PRESSURE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER.**

Unusual Fire and Explosion Hazards: **CONTAINERS EXPOSED TO INTENSE HEAT FROM FIRES SHOULD BE COOLED WITH WATER TO PREVENT VAPOR PRESSURE BUILD-UP WHICH COULD RESULT IN RUPTURE OF CONTAINERS. CONTAINER AREAS SHOULD BE COOLED WITH LARGE AMOUNTS OF WATER AS NEEDED, TO PREVENT WEAKENING OF CONTAINER STRUCTURE.**

SECTION VIII - EMPLOYEE PROTECTION

Control Measures: KEEP LIQUID AND VAPOR AWAY FROM HEAT, SPARKS, AND FLAME. TREAT AS A FLAMMABLE LIQUID. PROVIDE ADEQUATE VENTILATION.

Respiratory Protection: AVOID PROLONGED OR REPEATED EXPOSURE TO VAPORS. IF EXPOSURE MAY OR DOES EXCEED OCCUPATIONAL EXPOSURE LIMITS (SECTION V) USE A NIOSH APPROVED RESPIRATOR TO PREVENT OVER EXPOSURE.

Protective Clothing: AVOID CONTACT WITH EYES. WEAR CHEMICAL GOGGLES IF THERE IS A LIKELIHOOD OF CONTACT WITH EYES. WEAR GLOVES AND OTHER CLOTHING AS REQUIRED TO MINIMIZE CONTACT.

Eye Protection: AVOID CONTACT WITH EYES. WEAR CHEMICAL GOGGLES IF THERE IS A LIKELIHOOD OF CONTACT WITH THE EYES.

SECTION IX ENVIRONMENTAL PROTECTION

Spill or Leak Procedures: DANGER-FLAMMABLE. ELIMINATE ALL IGNITION SOURCES. HANDLING EQUIPMENT MUST BE GROUNDED TO PREVENT SPARKING. ISOLATE THE HAZARD AREA, DIKE AND CONTAIN. REMOVE WITH APPROVED VACUUM PUMP TO STORE/SALVAGE.

Waste Disposal: THE ACETONE INGREDIENT IS CONSIDERED A HAZARDOUS WASTE MATERIAL. REFER TO THE E.P.A. OR STATE REGULATIONS REGARDING PROPER DISPOSAL METHODS.

Environmental Hazards: UNDER E.P.A./CERCLA (SUPERFUND), RELEASES TO AIR, LAND, OR WATER MAY BE REPORTABLE TO THE NATIONAL RESPONSE CENTER, 1-800-424-8802, (CIRCUMSTANCES SURROUNDING THE RELEASE AND CLEAN-UP DETERMINE REPORTABILITY.)

SECTION X SPECIAL PROTECTION INFORMATION

Ventilation Requirements: USE EXPLOSION-PROOF VENTILATION, AS REQUIRED, TO CONTROL VAPOR CONCENTRATIONS.

Respiratory (specify in detail): Specific Personal Protective Equipment:
REFER TO SECTION VIII - EMPLOYEE PROTECTION-----

Eye: Gloves:
REFER TO SECTION VIII - EMPLOYEE PROTECTION-----

Other Clothing and Equipment:
EYE WASH FOUNTAINS AND SAFETY SHOWERS FOR EMERGENCY USE.

SECTION XI TRANSPORTATION DATA

Hazardous Characteristics

- Corrosive
- Oxidizer
- Flammable Gas
- Flammable Liquid
- Poison
- Radioactive
- Flammable Liquids
- Magnetic
- None
- Explosives
- Non-Flammable Gas
- Other: CONSUMER COMMODITY ORM-D

D.O.T. Classifications: CONSUMER COMMODITY ORM-D	UN Classification:	Flash Point: 18°C
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BE SAFE
READ OUR PRODUCT
SAFETY INFORMATION