

11 OCT 1990

MSDS Id #: 101.1

MATERIAL SAFETY DATA SHEET

Product Name: **BLONDING CREME**

Part #:668575

SECTION I SUPPLIER INFORMATION

Common Name : COLORS
Chemical Name : N/A
Formula/CAS : N/A

Supplier : MATRIX ESSENTIALS, INC Supplier #:1000
Address : 30601 CARTER STREET
City, St, Zip: SOLON OH 44139 Phone: 216-248-3700

***** EMERGENCY PHONE #: 800-424-9300 *****

Date Issued: Date Entered: 07-18-90

Date Revised: 04-16-90 10-09-90

SECTION II INGREDIENT INFORMATION

AMITEX 600			
% by Vol.: < 30	CAS No.:	PEL-OSHA:	TLV-ACGIH:
SODIUM HYDROXIDE			
% by Vol.: < 5	CAS No.: 1310-73-2	PEL-OSHA:	TLV-ACGIH: C 2 MG/M3
INTERMEDIATE 3000			
% by Vol.: < 1	CAS No.:	PEL-OSHA:	TLV-ACGIH:
INTERMEDIATE 4000			
% by Vol.: < 1	CAS No.:	PEL-OSHA:	TLV-ACGIH:
FRAGRANCE			
% by Vol.: < 1	CAS No.:	PEL-OSHA: N E	TLV-ACGIH: N E
AQUA AMMONIA			
% by Vol.: < 15	CAS No.: 1336-21-6	PEL-OSHA: N E	TLV-ACGIH: 25 PPM

***** INGREDIENT HAZARD STATEMENT *****

SECTION II INGREDIENT INFORMATION is continued on the next page.

SECTION II INGREDIENT INFORMATION is continued from the previous page.

SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point : 212
Specific Gravity (H2O = 1) : < 1.0
Melting Point: DECOMPOSES
Vapor Pressure (mm Hg): N/A
Vapor Density (Air=1): N/A
Evaporation Rate (Butyl Acetate=1): N/A
Solubility/Water: YES

***** APPEARANCE AND ODOR *****

LAVENDER OPAQUE CREAM WITH AMMONIA/FLORAL ODOR

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point: N/A
Auto-Ignition: N/A
LEL: N/A
UEL: N/A

***** NFPA HAZARD CLASSIFICATION *****
Flammable: 1 Health: 3 Reactivity: 0 Special: 0

***** EXTINGUISHING MEDIA *****

CO2 FOAM, WATER OR DRY CHEMICAL FOAMS

***** SPECIAL FIRE FIGHTING PROCEDURES *****

NONE

***** UNUSUAL FIRE AND EXPLOSION HAZARDS *****

DECOMPOSES TO PRODUCE FUMES OF CO2, MONOXIDES AND SULFURIC ACID

SECTION V REACTIVITY DATA is continued on the next page.

SECTION V REACTIVITY DATA is continued from the previous page.

: SECTION V REACTIVITY DATA

Stability? STABLE

Avoid: STRONG ACIDS

***** INCOMPATIBILITY (Materials to Avoid) *****
STRONG ACIDS, STRONG OXIDIZING ACIDS, ALKALI SOLUTIONS

***** HAZARDOUS DECOMPOSITION OR BY-PRODUCTS *****
WILL PRODUCE FUMES OF CARBON DIOXIDE, MONOXIDES AND SULFURIC ACID WITH
DECOMPOSITION

Polymerization? POLYMERIZATION WILL NOT OCCUR

Avoid: N/A

: SECTION VI HEALTH HAZARD DATA

***** ROUTES OF ENTRY *****

Inhalation? YES
Skin? YES
Ingestion? YES
Eyes? YES

SECTION VI HEALTH HAZARD DATA is continued on the next page.

SECTION VI HEALTH HAZARD DATA is continued from the previous page.

***** ADDITIONAL INFORMATION *****

THIS PRODUCT IS A "MIXTURE" FOR WHICH NO HEALTH HAZARD DATA EXISTS. THE HAZARD COMMUNICATION STANDARD REQUIRES THAT SUCH MIXTURES BE ASSUMED TO PRESENT THE SAME HEALTH HAZARDS AS DO COMPONENTS THAT CONSTITUTE AT LEAST 1% OF THE MIXTURE (0.1% FOR CARCINOGENS). ALTHOUGH OSHA HAS NOTED THAT THE HAZARDS OF INDIVIDUAL COMPONENTS MAY BE ALTERED BY INCLUDING THEM IN A MIXTURE.

***** CARCINOGENICITY *****

NTP? N/A IARC? N/A OSHA? N/A

THIS PRODUCT HAS NOT BEEN TESTED AS A WHOLE; NONE OF THE INGREDIENTS ARE CARCINOGENIC OR SUSPECTED CARCINOGENIC BY NPT, OSHA, OR IARC.

***** ACUTE AND CHRONIC HEALTH HAZARDS *****

SEVERE IRRITATION OF EYES, SKIN, WITH POSSIBLE PERMANENT DAMAGE; DERMATITIS, VERTIGO, ECZEMA, AND GENERAL SENSITIZATION.

INGESTION: NEPHRITIS, LENS OPACITY, VOMITING, DIARRHEA, ABDOMINAL PAIN, CIRCULATORY COLLAPSE, GASTRITIS, KIDNEY DAMAGE, CYANOSIS, CONVULSIONS, ANEMIA, METHEMOGLOBINEMIA, VERTIGO, DIZZINESS, WEAKNESS, AND COLLAPSE. LARGE ORAL AMOUNTS MAY BE TOXIC.

CHRONIC HEALTH HAZARDS: CONTAINS INGREDIENTS WHICH MAY CAUSE ONE OR MORE OF THE FOLLOWING: METHEMOGLOBINEMIA, THYROID DAMAGE, LIVER DAMAGE, KIDNEY DAMAGE, REPRODUCTIVE PROBLEMS, BLOOD OR NERVOUS SYSTEM DAMAGE. MAY AGGRAVATE PREEXISTING IRRITATIONS.

***** SIGNS AND SYMPTOMS OF EXPOSURE *****

ALLERGIC RASHES, COUGH, METHEMOGLOBINEMIA, THYROID DAMAGE, LIVER DAMAGE, KIDNEY DAMAGE, REPRODUCTIVE PROBLEMS, BLOOD OR NERVOUS SYSTEM DAMAGE.

***** MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE *****

MAY AGGRAVATE PREEXISTING IRRITATIONS.

***** EMERGENCY AND FIRST AID PROCEDURES *****

IN CASE OF EYE CONTACT : FLUSH IMMEDIATELY WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES, SEEK MEDICAL ATTENTION

SECTION VI HEALTH HAZARD DATA is continued on the next page.

SECTION VI HEALTH HAZARD DATA is continued from the previous page.

IN CASE OF INGESTION: INDUCE VOMITING AND SEEK MEDICAL ATTENTION .

IN CASE OF SKIN CONTACT: FLUSH WITH LARGE QUANTITIES OF WATER, SEEK MEDICAL ATTENTION , IF NECESSARY

IN CASE OF INHALATION: REMOVE TO FRESH AIR

: SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE :

DOT Classification: N/A

***** STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED *****

SPIILLS: USE ABSORBANT TO CONTAIN SPILL, SHOVEL INTO EMPTY DRUM AND FLUSH AREA WITH LARGE AMOUNTS OF WATER (COMPOUNDS MAY CAUSE FLOOR TO BE SLIPPERY)

***** WASTE DISPOSAL METHOD *****

DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS

***** PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE *****

DO NOT STORE NEAR OPEN FLAME, OR IN AREAS OF EXTREME TEMPERATURE VARIATION AND MOISTURE

***** OTHER PRECAUTIONS *****

OBSERVE PRECAUTIONS AND PERSONAL PROTECTIVE EQUIPMENT

: SECTION VIII CONTROL MEASURES :

***** RESPIRATORY PROTECTION *****

APPROVED DUST AND ORGANICS RESPIRATOR

SECTION VIII CONTROL MEASURES is continued on the next page.

SECTION VIII CONTROL MEASURES is continued from the previous page.

***** VENTILATION *****

Local Exhaust: STANDARD
Special Exhaust: N/A
Mechanical Exhaust: N/A

***** OTHER PROTECTION *****

Gloves: IMPERVIOUS PLASTIC GLOVES
Eye Protection: GLASS OR PLASTIC SAFETY GLASSES

***** CLOTHING *****

IMPERVIOUS PLASTIC APRON OR CAPE

***** WORK/HYGIENE PRACTICES *****

NORMAL GOOD WORK AND HYGIENIC PRACTICES, WASH HANDS AND ALL EXPOSED SKIN AFTER PRODUCT USE OR CONTACT. KEEP PRODUCT AWAY FROM ALL FOODS AND BEVERAGES

**** SARA HAZARD CATEGORIES ****

FIRE HAZARD _____ SUDDEN RELEASE OF PRESSURE _____
IMMEDIATE (ACUTE) HEALTH HAZARD ___ DELAYED (CHRONIC) HEALTH HAZARD ___
REACTIVITY HAZARD ___

Conversion Value to Pounds :
Chemical Descriptor: N/A
RQ (Reportable Quantity):

THIS IS THE END OF THE MSDS Id #101.1