

* Medea Textile Set *

25300-0069

Rev 06-03-02

MATERIAL SAFETY DATA SHEET

MEDEA Airbrush Products
P.O. Box 14397
Portland, OR 97214

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SECTION I - PRODUCT IDENTIFICATION

Jurek Professional Textile Colours
-various colors

SECTION II - HAZARDOUS INGREDIENTS

This material is not considered hazardous under the OSHA Hazard
Communication standard CFR Title 29 1910.1200.

N.A. -Not Applicable

SECTION III - PHYSICAL DATA

Boiling Range : 212 F Vapor Density : Heavier
Odor : Ammoniacal than air.
Appearance : Various, pasty Evaporation Rate: Slower
Volatile by Weight: 63.6% than ether.
Volatile by Volume: 63.3% Solubility : Dispersable
Product Density : 8.4lbs./gal.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION:

OSHA - Combustible Liquid - Class IIIB
DOT - Not Required

Extinguishing Media: Unknown
Flash Point: N.A. (Cleveland open cup)

Unusual Fire and Explosion Hazards: N.A.
Special Firefighting Procedures: N.A.

SECTION V - HEALTH HAZARD DATA

Effects of Over Exposure: Inhalation - Irritation to respiratory
tract, headache, dizziness and nausea.
Skin Contact - Primary irritation.
Eye Contact - Primary irritation.

Medical Conditions Aggravated by Exposure: None recognized.
Primary Route(s) of Entry: Dermal, Inhalation

Emergency and First Aid Procedures: Inhalation - Remove to fresh
air, restore breathing. Consult a physician.
Skin/Eye Contact - Flush immediately with water. If in eyes,
consult a physician.

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SECTION VI - REACTIVITY DATA

Stability: This product is stable under normal storage conditions.

Hazardous Polymerization: Will not occur under normal conditions.

Hazardous Decomposition Products: None known.

Conditions to Avoid: None known.

Incompatibility: None known.

SECTION VII - SPILL OR LEAK PROCEDURES

Steps to be Taken in Case Material is Released or Spilled: Soak liquids with dry absorbent and ventilate area. No ignition sources. Keep away from sewers and water systems by diking. Spill may be slippery.

Waste Disposal Method: Collect dry refuse into a suitable container for disposal. Dispose in accordance with federal and local regulations.

SECTION VIII - SAFE HANDLING AND USE INFORMATION

Respiratory Protection: NIOSH/OSHA approved respirator types suitable for materials in Section II recommended. Approved chemical/mechanical filters recommended when ventilation is restricted.

Ventilation: Sufficient ventilation, in volume and in pattern, should be provided to keep air contamination below current applicable OSHA permissible exposure limit or ACGHI's TLV limit.

Protective Gloves: The gloves listed below may provide protection against permeation. Gloves of other chemically resistant materials may not provide adequate protection: neoprene.

Eye Protection: Chemical goggles with side shields or face shield recommended.

Other Protective Equipment: Use protective creams where skin contact is likely. Remove and wash contaminated clothing before reuse.

Hygienic Practices: Wash hands before eating or smoking.

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SECTION IX - SPECIAL PRECAUTIONS

Precautions to be Taken in Handling and Storage: Store in a cool dry area with ventilation suitable for storing materials shown in Section II.

Other Precautions: Provide respiratory protection against fumes generated during burning.

SECTION X - RATINGS

Health: 0

Flammability: 0

Reactivity: 0

Personal Protection: 0



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Rec'd 6/3/05

Material Safety Data Sheet

Products/Material: Medea Nail Art Base Coat & Medea Nail Art Top Coat

Section I

Manufacturer: Toma Industries
Address: 7306 Coldwater Canyon, Suite 3 No. Hollywood, CA 91605

Chemical Name: Nitrocellulose Lacquer
Chemical Family: Nitrocellulose Lacquer

HMIS Hazard Class

Health = 1 Flammability = 3 Reactivity = 0
HMIS KEY: 0 = LEAST 1 = LIGHT 2 = MODERATE 3 = HIGH 4 = EXTREME

Section II Hazardous Ingredients

Material	%	Cas No.	TLV	Unit	Pel	Unit
Ethyl Acetate	10-20	141-78-6	400	PPM	400	PPM
N-Butyl Acetate	25-35	123-86-4	150	PPM	150	PPM
Toluene	15-30	123-86-4	100	PPM	200	PPM
Isopropyl Alcohol	3-8	67-63-0	400	PPM	400	PPM
Dibutyl Phthalate	4-9	84-74-2	5	MG/M3	5	MG/M3
Camphor	1-5	76-22-2	3	PPM	2	PPM
Nitrocellulose	7-15	9004-70-0	Not established (physiologically inert)			

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Section III Physical Data

Boiling Point: Nail lacquer 171F-228F
Specific Gravity (H₂O=1): 0.948-0.984
Vapor Pressure (mm Hg.): 35-42
Percent Volatile by Volume: 78%-85%
Evaporation Rate (n-Butyl Acetate-1): 2-3
Appearance & Odor: Colored viscous solution with esters odor
Solubility in Water: Approximately 8% to 15% by weight