Serving the Deathcare Profession Since 1939

MATERIAL SAFETY DATA SHEET

Prepared - January 2010

I. Identification

Product Name: KEL-TISSU-FIL BUILDER

Product Type: Skin Toner

Emergency Phone: See Below or call CHEMTREC 1-800-424-9300, CHEMTREC International (202) 483-7616

II. Hazardous Components

Substance Methanol (methyl alcohol)	Case # 67-56-1	Percent 83	Air Limits TWA (8 hr), skin TWA (15 min)	PPM 200ppm; 260mg/m3 250ppm; 310mg/m3	Nature of Hazard Flammable, poison
Methoxyethanol (methyl cellosolve)	109-86-4	8	TWA (8 hr)	5ppm	Reproductive hazard
Nitrocellulose solution	_	9	Not determined		

III. Physical Data

Boiling Point: 148°F (Methanol) Vapor Density: Greater than air	Specific Gravity:
Solubility In Water:Partial	Percent Volatiles by V olume:Over 90%
Appearance:	•

IV. Fire and Explosive Hazard Data

Flash Point:	54°F (TCC; for Methanol).
Flammable Limits:	Lower 6%; Upper 36% (Methanol).
Extinguishing Media: .	Water spray, fog or foam.
Fire Fighting Procedur	e :Standard.

Special Fire Hazards:Vapors heavier than air can travel to a source of ignition and flash back.

V. Reactivity Data

Stability:	Stable.
Conditions to Avoid:	Heat, sparks or flame. Dried film is a flammable solid.
Materials to Avoid:	Do not mix with strong oxidizing agents or alkali.
Storage:	Store in a cool dry place.

VI. Health Hazard Data

Effects of Overexposure: EYES - Can cause irritation.

SKIN - Can cause irritation. Methoxyethanol penetrates skin; overexposure causes chronic injury. IF INHALED - High levels may produce dizziness or headaches. Methoxyethanol may damage the blood,

liver, kidneys, testes or fetus.

IF SWALLOWED - Poisonous. Ingested methanol can cause blindness.

CARCINOGEN - Not listed by IARC, OSHA or NTP.

Emergency/First Aid:EYES - Flush immediately with water. Remove contact lenses; continue flushing at least 15 minutes.

SKIN - Wash well with soap and water. Remove and wash contaminated clothing before reuse.

INGESTION - Give the victim two glasses of water and then induce vomiting by inserting two fingers to the back of the throat. Following the vomiting, give water, milk or activated charcoal slurry. Never give anything

by mouth to an unconscious person.

INHALATION - Move the victim to fresh air.

VII. Spill or Leak Procedures

Spills/Releases:Move any leaking container to a well ventilated area. In case of a spill, first eliminate sources of ignition.

Absorb small amounts on inert absorbent. Flush area with water.

Waste Disposal Method: .. Comply with federal, state and local regulations for the disposal of chemical waste. Treat dried material as

cellulose nitrate, a flammable solid.

RCRA Hazardous

Waste Numbers:U 154 for Methanol.

Skin Protection:Wear impervious gloves and a splash apron.

Respiratory Protection:If possible, arrange ventilation adequate to keep below the exposure limits indicated in Section II.

The information on this Material Safety Data Sheet (MSDS) has been compiled from 29 CFR 1910.1200, supplier MSDS, other technical references and our testing and experience. Users are responsible for determining the suitability of this product and information for their circumstances and for knowing of and complying with all pertinent federal and state regulations.