MATERIAL SAFETY DATA SHEET

WESTERN LITHOTECH
3433 Tree Court Industrial Blvd.
St. Louis, MO 63122

Product: STANDARD NEGATIVE COATING
MSDS No: WESTERN / C6
Date: February 3, 1992
Revised: January 3, 1994

<table>
<thead>
<tr>
<th>HEALTH HAZARD</th>
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</thead>
<tbody>
<tr>
<td>FLAMMABILITY HAZARD</td>
<td>1 - Slight</td>
</tr>
<tr>
<td>REACTIVITY HAZARD</td>
<td>0 - Minimal</td>
</tr>
<tr>
<td>PERSONAL PROTECTION</td>
<td>B - Glasses, Gloves</td>
</tr>
</tbody>
</table>

SECTION I. MATERIAL IDENTIFICATION

Trade/Material Name: STANDARD NEGATIVE COATING

Manufacturers: REGULAR PHONE NUMBER

Phone: 314-225-5031

24 HOUR EMERGENCY PHONE NUMBER:
Only for a chemical emergency involving an accident, spill, leak, fire, or exposure.

Chemtrec - 800-424-9300
(International - 202-483-7618)

SECTION II. INGREDIENTS AND HAZARDS

Ingredient Name: CAS Number: Percent: Exposure Limits: TWA: STEL:

HAZARDOUS INGREDIENTS:

METHYL ALCOHOL* 67-56-1 7.5 200 PPM 250 PPM
ETHYLENE GLYCOL* 107-21-1 1.5 --- ---

*INGREDIENT SUBJECT TO REPORTING OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENT AND REAUTHORIZATION ACT OF 1986 C.F.R. PART 372.45.

OTHER INGREDIENTS:

CITRIC ACID 77-92-9
POLY GLYCOL
SURFACTANT
DEIONIZED WATER

WESTERN LITHOTECH
A MITSUBISHI KASEI COMPANY

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SECTION III. PHYSICAL DATA

Appearance and Odor: TRANSPARENT, COLORLESS LIQUID; SWEET, AROMATIC ODOR
Boiling point: 181-182°F
Evaporation rate: (BUTYL ACETATE = 1) LESS THAN 1
Vapor pressure: N/A
Water solubility (%): COMPLETE
Specific gravity (H2O=1): 0.986
Vapor density (air=1): N/A
pH: 2.9
V.O.C. Content: 0.74 POUNDS V.O.C. PER GALLON OF PRODUCT

SECTION IV. FIRE AND EXPLOSION DATA

Flash Point (method): >200°F (ASTM D-93)
Extinguishing Media: CO2, DRY CHEMICAL, FOAM
Autoignition Temp: UNKNOWN
Unusual fire or explosion hazards: NONE
Special fire-fighting procedures: AVOID OPEN FLAME AND ELECTRICAL SPARKS.

SECTION V. REACTIVITY DATA

Chemical incompatibilities: AVOID CONTACT WITH CAUSTIC
Conditions to avoid: NONE
Hazardous decomposition Products: NITROGEN, WATER, ACID VAPORS

SECTION VI. HEALTH HAZARD INFORMATION

Summary of risks: AVOID SKIN OR EYE CONTACT AND INGESTION.
Target organs: SKIN OR EYE CONTACT.
Primary entry route(s): SKIN OR EYE CONTACT AND INHALATION.
Chronic effect(s): SLIGHT TEMPORARY HOARSENESS, WATERY EYES.
Signs & symptoms of overexposure:
Eye contact: WATERY EYES.
Skin contact: SLIGHT SKIN IRRITATION.
Inhalation: SLIGHT TEMPORARY HOARSENESS.
Ingestion: N/A
HEALTH HAZARD INFORMATION continued from page 2

First aid:

Eye contact: WASH WITH WATER FOR AT LEAST 15 MINUTES. CONSULT PHYSICIAN.
Skin contact: WASH WITH SOAP AND WATER. CONSULT PHYSICIAN.
Inhalation: INHALE FRESH AIR. CONSULT PHYSICIAN.
Ingestion: CONSULT PHYSICIAN.

SECTION VII. SPILL, LEAK AND DISPOSAL PROCEDURES

Spill / Leak procedures: OBSERVE ALL CAUTIONS AND SAFETY MEASURES THAT APPEAR IN OTHER SECTIONS OF THIS SAFETY DATA SHEET. SPILLED MATERIAL CAN BE WIPED UP OR ABSORBED BY USING SORBENT PADS, OR GRANULAR SORBENT MATERIALS. COLLECT WASTE IN SUITABLE CONTAINER. WASH SPILL AREA WITH WATER.

Waste management / Disposal: DISPOSE OF CONTAMINATED OR WASTE PRODUCT IN A MANNER APPROVED FOR THE MATERIAL. CONSULT APPROPRIATE FEDERAL, STATE AND LOCAL REGULATORY AGENCIES TO ASSURE PROPER DISPOSAL PROCEDURES.

SECTION VIII. SPECIAL PROTECTION INFORMATION

Personal protective equipment:

Goggles: OR GLASSES
Gloves: RUBBER
Respirator: NO
Other: NORMAL CHEMICAL HANDLING CONDITIONS APPLY

Workplace considerations:

Ventilation: RECOMMENDED. AVOID CONFINED, DUSTY AREA.
Safety Stations: NO
Contaminated equipment: NO
Other: NO
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Revised: January 3, 1994

SECTION IX. SPECIAL PRECAUTIONS

Storage segregation: NO
Special handling / storage: STORE IN COOL, DARK PLACE. MATERIAL IS LIGHT-SENSITIVE.

SECTION X. OTHER INFORMATION

Transportation:
Transportation information provided herein is offered as a guideline. Each shipper is responsible for assuring compliance with D.O.T. and other regulations.

MATERIAL SAFETY DATA SHEET

WESTERN LITHOTECH
3433 Tree Court Industrial Blvd.
St. Louis, MO 63122

Product: JET BLACK DEVELOPER
MSDS No: WESTERN / DA11
Date: February 3, 1992
Revised: March 28, 1994

SECTION III. PHYSICAL DATA

Appearance and Odor: BLACK, VISCOUS LIQUID; PUNGENT ODOR.
Boiling point: 199-212 °F
Vapor pressure: N/A
Water solubility (%): APPRECIABLE
Vapor density (air=1): N/A
pH: 3.9

SECTION IV. FIRE AND EXPLOSION DATA

Flash Point (method): 135 °F (ASTM D-93)
Extinguishing Media: CO₂, DRY CHEMICAL, FOAM
Autoignition Temp: N/A
Unusual fire or explosion hazards: NONE
Special fire-fighting procedures: NONE
AVOID OPEN FLAME AND ELECTRICAL SPARKS.

SECTION V. REACTIVITY DATA:

Stability: Material is stable. Hazardous polymerization WILL NOT occur.