

**Date:** December, 1995  
**Supersedes:** February, 1995

**ADMEX 6994 Plasticizer**  
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**VELSICOL CHEMICAL CORPORATION**  
**MATERIAL SAFETY DATA SHEET**

The information provided herein is applicable only to ADMEX 6994 Plasticizer as manufactured by/for Velsicol Chemical Corporation

**PRODUCT/MATERIAL  
MANUFACTURER  
ADDRESS**

**ADMEX 6994 Plasticizer**  
**Velsicol Chemical Corporation**  
**10400 West Higgins Road**  
**Rosemont, IL 60018**  
**(847) 298-9000**

**EMERGENCY PHONE**

**I. PRODUCT INFORMATION**

**Trade Name**  
**Synonyms**  
**Chemical Formula**  
**Chemical Family**  
**DOT Classification**  
**OSHA Hazardous Components**

ADMEX 6994 Plasticizer  
DIBASIC ACID GLYCOL POLYESTER  
N/A  
POLYESTER  
Not regulated  
N/A

**II. HEALTH/SAFETY ALERT**

**CAUTION: MISTS OR FUMES  
MAY CAUSE EYE, NOSE, THROAT  
AND RESPIRATORY TRACT  
IRRITATION , NAUSEA AND  
VOMITING.**

**III. FIRST AID PROCEDURES**

**Eye**

Flush eyes with plenty of water.  
Call a physician if irritation develops.

**Skin**

Wash skin with soap & water.

**Ingestion**

Induce vomiting if victim is conscious.  
Never give anything by mouth to an  
unconscious person.

**Inhalation**

Remove victim to fresh air. Give  
Give artificial respiration or oxygen  
if needed. Call a physician.

**IN ALL CASES OF EMERGENCY, CONTACT A PHYSICIAN**

MARKETED BY  
**HARWICK STANDARD**  
**DISTRIBUTION CORPORATION**  
60 S. Seiberling Street • Akron, Ohio 44305  
Akron • Chicago • Northeast • Southern • West Coast

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**IV. NOTE TO PHYSICIAN**

**TREAT SYMPTOMATICALLY**

**V. FIRE AND EXPLOSION INFORMATION**

**Explosive Limits**

Not available

**Flash Point**

Greater than 535F COC

**Extinguishing Media**

Water spray, foam, carbon dioxide or dry chemical.

**Special Protective Equipment**

See procedure below

**Special Fire Fighting Procedures**

Burning will produce toxic fumes. Wear self-contained breathing apparatus and full turn-out gear to fight fires.

**Products of Combustion**

Not determined

**Unusual Fire and Explosion Hazards**

Exposure to heat builds up pressure in closed containers. Cool with water spray.

**VI. REACTIVITY**

**Unusual Reactive Conditions**

None Known

**VII. SPILL CONTROL AND CLEANUP**

**Steps to be taken**

Ventilate area. Cover with inert, absorbent material and remove to disposal container. Observe all relevant Federal, State and Local Laws.

**Adsorbents**

See above

**Counteractants**

None Known

**Incompatibles**

Strong oxidants.

**VIII. HANDLING, STORAGE AND DISPOSAL**

**Storage**

Store in cool, dry, ventilated area away from source of ignition.

**Personal Protective Equipment**

Protection gloves. Chemical splash goggles or face shield. Eye wash fountain, safety shower. Wash contaminated clothing before reuse.

**Special Properties**

None.

**Waste Disposal**

Refer to federal, state and local regulations

**IX. PHYSICAL AND CHEMICAL INFORMATION**

**Appearance and Odor**

**Light-colored, viscous liquid; nearly odorless.**

**Molecular Weight**

N/A

**Boiling Point**

Greater than 500F

**Melting Point**

N/A

**Vapor Pressure**

Less than 0.0001 MM HG

**Vapor Density**

Greater than air

**Specific Gravity**

Greater than 1

**Solubility**

Slight

**Evaporation Rate**

Not volatile

**Stability**

Stable

**Reactivity**

Stable

**Decomposition Products**

Burning will produce toxic fumes

**X. HEALTH HAZARD INFORMATION**

**Primary Route(s) of Entry**

**Oral:** No

**Inhalation:** Yes

**Dermal/Eye:** Yes

**Not listed as a Human Carcinogen by:**

**NTP, IARC, or OSHA**

**Signs and Symptoms of Overexposure**

Caution--Mists or fumes from hot processing may cause eye, nose, throat and respiratory tract irritation, nausea and

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**Acute Toxicity** Oral: Not Tested vomiting.  
Eye Irritation: Not Tested  
Skin Irritation: Not Tested

**Exposure Limits** Not applicable OSHA PEL: None  
ACGIH TLV: None

**HMIS Rating** Health - 1  
Flammability - 1  
Reactivity -0

#### **XI. REGULATORY INFORMATION**

**TSCA** On public Inventory  
**OSHA** Hazardous ingredients as defined by  
29CFR 1910.1200: N/A

**SARA 302** No components subject to 40CFR  
355

**SARA 313** No components subject to 40CFR  
372

Prepared by N. R. Netzel

The information presented herein, while not guaranteed, was prepared by technically knowledgeable personnel and to the best of our knowledge is true and accurate. It is not intended to be all inclusive and the manner and conditions of use and handling may involve other or additional consideration.