

IN CASE OF EMERGENCY CALL DAY OR NIGHT:
CHEMTREC: 1-800-424-9300
DODGE CO: 1-800-443-6343

Revised: 2/17/09
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MATERIAL SAFETY DATA SHEET

I. PRODUCT IDENTIFICATION:

Trade Name.....: **KALON CREAM—ALL COLORS**

Class.....: Embalming Cosmetic

DOT/UN Hazard Classification: Not Regulated

Manufacturer: The Dodge Company, Inc.
165 CambridgePark Drive
Cambridge, MA 02140-2388
(617) 661-0500

| | | |
|---------------------------------|---|---------------|
| Hazard Rating: FIRE..... | 1 | 4 = Extreme |
| HEALTH..... | 1 | 3 = High |
| REACTIVITY..... | 0 | 2 = Moderate |
| SPECIAL..... | 0 | 1 = Slight |
| | | 0 = No Hazard |

II. HAZARDOUS INGREDIENTS:

| <u>Common Name</u> | <u>Chemical Family</u> | <u>CAS#</u> | <u>Wt %</u> | <u>Exposure Limit</u> |
|--------------------|------------------------|-------------|-------------|-----------------------|
|--------------------|------------------------|-------------|-------------|-----------------------|

This product is not subject to OSHA regulations as defined in 29 CFR 1910.1200, The Hazard Communication Standard.

III. PHYSICAL DATA:

Boiling Point (°F).....: 193-197 (89-92°C)

Vapor Pressure (mm Hg): Less than 1

Vapor Density (Air=1)....: N.A.

Solubility in Water.....: Negligible

(Emulsion breaks down)

Specific Gravity (H₂O=1).....: 0.880-0.920

Percent Volatile (by volume).....: 35

Evaporation Rate (Bu Acetate=1): N.A.

pH.....: N.A.

Appearance and Odor: Oil in water emulsion with cold-cream texture, of varying color shades, with a rose scent.

IV. FIRE AND EXPLOSION HAZARD DATA:

Flammable Limits in Air: None known.

Flash point: >200°F (>93°C)

Extinguishing Media: Carbon dioxide, dry chemical, or foam.

Special Fire Fighting Procedures: Do not use water stream as the liquefied oil will be scattered and may spread the fire.

Unusual Fire and Explosion Hazards: None.

V. REACTIVITY DATA:

Stability: Stable.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: Heat will cause softening, then liquefaction of cream.

Incompatibility (materials to avoid): Avoid contact with strong oxidizing agents.

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, and dense smoke.

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VI. HEALTH HAZARD DATA: There is no known acute or chronic toxicity for this product.

Hazard Identification:

INHALATION: Not applicable.

SKIN: No adverse effects expected.

EYE CONTACT: Negligible under conditions of use.

INGESTION: Unlikely under conditions of use.

Emergency and First Aid Procedures:

INHALATION: Observe fire-fighting procedures if involved in a fire.

SKIN: Not applicable.

EYE CONTACT: Wash well with warm water. If any irritation persists, contact a physician.

INGESTION: May act as a laxative. Contact a physician if discomfort persists.

VII. SAFE HANDLING AND USE:

Spill Procedures: Wipe up with tissue or other absorbent material and place in a suitable container.

Waste Disposal: Dispose of all material in accordance with federal, state, and local regulations.

VIII. SPECIAL PROTECTION INFORMATION:

Respiratory Protection: Not necessary.

Protective Gloves: Impervious gloves are recommended for use during any embalming procedure.

Eye Protection: Safety glasses are recommended to prevent accidental eye contact.

Ventilation: Not necessary.

IX. SPECIAL PRECAUTIONS:

Handling and Storage: Store at room temperature. Avoid excessive heat or freezing. Keep jar tightly closed when not in use.