

Material Safety Data Sheet

029C

California VOC COMPLIANT PAD CEMENT

SECTION I - PRODUCT IDENTIFICATION

Manufacturer's Name: Roberts Capitol, Inc..
Address: 300 Cross Plains Blvd..
Dalton, GA 30721

Telephone No.: 706-277-5294
Product Class: Flammable Synthetic Rubber Adhesive in solvent Solution
Product Identity: 029C California Compliant Pad Cement
HMIS: H=2 F=3 R=0

SECTION 11 - HAZARDOUS COMPONENTS				
	(%BY Wt.)	PEL	TLV	CAS No.
Acetone	70.0	1000 ppm	750 ppm	75-09-2

Sara Title 313: Contains no chemical subject to SARA 302 reporting.
Sara Title 311/312: Fire Hazard.
VOC (g/l): VOC exempt

SECTION III - PHYSICAL DATA

Initial Boiling Point: 133 ° F
Vapor Pressure: 185 mm Hg @ 68°F
Vapor Density: 2.0 @ air=1
Specific Gravity: 0.896
Percent Volatiles: 70.00%

SECTION IV - FIRE AND EXPLOSION DATA

Flash Point: -4.0 F
Explosive Limit: LEL: 2.6% @ 25C UEL: 12.8% @ 25C
Extinguishing Media: Water fog, Dry Chemical, Carbon Dioxide

HAZARDOUS DECOMPOSITION PRODUCTS: May form toxic materials: carbon dioxide and carbon monoxide, various hydrocarbons of unknown structure, etc.

SPECIAL FIRE FIGHTING PROCEDURES: Water may be used to keep fire-exposed containers cool until fire is out. Wear self-contained breathing apparatus with full-face piece operated in pressure-demand or other positive pressure mode when fighting fires.

UNUSUAL FIRE AND EXPLOSION HAZARD: Never use welding or cutting torch on or near cans (even empty) because resultant pressure could rupture. Empty cans should be incinerated.

SECTION V - HEALTH HAZARD DATA

Permissible Exposure Level: 1000 ppm
Threshold limit value: 750 ppm

EFFECTS OF EXPOSURE: **Eyes:** Can cause irritation, redness, tearing. **Skin:** Prolonged or repeated contact can cause moderate irritation, defatting, and dermatitis. **Breathing:** Excessive inhalation of vapors can cause nasal and respiratory irritation, dizziness, weakness, fatigue, nausea, headache, possible unconsciousness, and even asphyxiation. **Swallowing:** Can cause gastrointestinal irritation, nausea, vomiting, and diarrhea.

FIRST AID: **Skin:** Soap and water. **Eyes:** Flush immediately with water, lifting upper and lower lids occasionally. **Ingestion:** Do not induce vomiting. Call physician or transport to an emergency facility. **Inhalation:** If affected, remove individual to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give artificial respiration. USE ONLY WELL VENTILATED AREAS.

SECTION VI - REACTIVITY DATA

Hazardous Polymerization: None known.

Stability: Stable.

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Absorb liquid on paper, vermiculite, floor absorbent, or other absorbent material and transfer to hood. Allow volatile portion to evaporate in hood. Allow sufficient time for vapors to completely clear hood duct work. Dispose of remaining material in accordance with applicable regulations.

SECTION VIII - PROTECTIVE EQUIPMENT

VENTILATION: Adequate ventilation is essential to prevent vapor buildup. Open all available windows and entrances to insure good ventilation. Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV. RESPIRATOR PROTECTION: Adequate ventilation is normally sufficient. If TLV of the product or any component is exceeded or eyes begin to water or dizziness or headaches are experienced, increase fresh air supply, wear an NIOSH approved respirator, or leave the area. Engineering or administrative controls should be implemented to reduce exposure. PROTECTIVE GLOVES: Wear protective gloves to prevent skin contact. EYE PROTECTION: Wear glasses or protective goggles to avoid splashes.

OTHER PROTECTIVE EQUIPMENT: None required. WASH HANDS THOROUGHLY WITH SOAP AND WATER

SECTION IX - SPECIAL PRECAUTIONS:

Containers of this material may be hazardous when emptied. Since emptied containers retain product residues (vapor, liquid, and/or solid), all hazard precautions given in the data sheet must be observed.

WARNING! Extremely Flammable. Aluminum equipment should not be used for storage or transfer.

KEEP OUT OF REACH OF CHILDREN. Use only in applications as stated on the label. Do not take internally. Close container after each use. Avoid skin and eye contact. Protect against physical damage. Store in a cool, dry place (50F - 90F). Keep away from excessive heat. Protect from freezing.

X. REGULATORY INFORMATION:

Hazardous Waste 40CFR261: No

Hazardous Waste Number:

All components are in TSCA inventory.

Note: CERCLA RQ – 40 CFR 302.4a if discarded in its produced form: Acetone – RQ: 5000 lbs.

===== **XI.SHIPPING DATA** =====

D.O.T. Proper Shipping Name (49CFR172.101-102): Adhesives (containing flammable solvent).

D.O.T. Hazard Classification (49CFR 172.101-102):
Class: 3 Packing Group: II

D.O.T. Labels Required (49CFR172.101-102): Flammable.

D.O.T. Placards Required (CFR172.504): Flammable.

Poison Constituent (49CFR172.203(K)): None.

Bill of Lading Description: Adhesive, N.O.S (Acetone), Flammable liquid.

UN/NA Code: 1133

Roberts Capitol, Inc. believes the data set forth herein are accurate as of the date hereof, and makes no warranty with respect thereto and expressly disclaims all liability for reliance thereon. Such data are offered solely for your consideration, investigation and verification.

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By: M King