

Material Safety Data Sheet

Product Name: CSV-3000

Manufacturer's Name:
PCI Group, Inc.
5424 South 39th Street
Phoenix, AZ 85040

Product No: 131

Patent No. 6,156,833

SECTION I- PRODUCT IDENTITY

Date Prepared: January 2010

Emergency Telephone Number: 800-255-3924

Preparer's Name: PCI Group, Inc.

Chemical Name : Modified Alkyd Emulsion

HMIS Information

Health 1

Flammability 0

Reactivity 0

Personal Protection

Chemical Formula: Patent No 6,156,833

DOT Shipping Class: Non Regulated

SECTION II- HAZARDOUS INGREDIENTS

Chemical & Common Name	CAS #	Wt%	OSHA PEL	ACGIH TLV	OTHER
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No Known Sara 313 Items

* Denotes a reportable chemical under 40 CFR 372, SARA Title III Section 313.

SECTION III – PHYSICAL CHARACTERISTICS

Boiling Range: 212- 220 F

Vapor Pressure: N/A

Specific Gravity: .99-1.01

Vapor Density: N/A

Evaporation Rate (BuOAc=1): <1.0

Solubility in Water:

Complete

SECTION IV – FIRE & EXPLOSION DATA

Flash Point: 212-220 F (Method: TCC)

Flammable Limits: LEL-N/A

UEL-N/A

Extinguishing Media: Use water fog, foam, and dry chemical. Product will float and can be reignited on surface of water.

Special Firefighting Procedures: Do not enter confined fire space without full bunker gear. Including NIOSH approved self-contained breathing apparatus. Cool fire-exposed containers with water.

Unusual Fire & Explosion Hazards: Containers exposed to intense heat from fires should be cooled with water to prevent vapor pressure buildup, which could result in container rupture.

Reactivity: Product is stable.

Hazardous Polymerization: Will not occur.

Conditions to avoid: Breathing of fumes during extensive high temperatures.

Materials to avoid: None known.

Hazardous decomposition products: Carbon monoxide and unidentified organic compounds may be formed during combustion.

SECTION V- HEALTH HAZARD DATA

ACUTE HEALTH EFFECTS

EYE CONTACT: May cause redness, irritation. Flush with water for 15 minutes.

Avoid prolonged or repeated breathing of vapors. If exposure may or does exceed occupational exposure limits, use NIOSH-approved respirator to prevent overexposure.

SKIN CONTACT: Prolonged or repeated skin contact may cause irritation.

EMERGENCY FIRST AID PROCEDURES

EYE CONTACT: Flush with water for at least 15 minutes; if irritation persists, get medical attention.

INHALATION: Remove to fresh air and provide oxygen if needed. Get medical attention if breathing difficulties persists.

INGESTION: Do **NOT** induce vomiting. Call a Physician.

SKIN CONTACT: Remove contaminated clothing. Flush skin with water followed by soap and water.

CHRONIC HEALTH EFFECTS: Not listed as a carcinogen by the NTP, IARC, or OSHA; no long-term adverse effects are known

SECTION VI – SPILL OR LEAK PROCEDURES

Steps To Be Taken In Case Material Is Spilled Or Released: Soak up spill with absorbent material. Eliminate all source of ignition. Wear appropriate respirator and protective clothing.

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

SECTION VII- SPECIAL PROTECTION DATA

Respiratory Protection: None required with adequate room ventilation.

Ventilation: Local exhaust.

Protective Gloves: Rubber or plastic chemical resistant.

Eye Protection: Goggles or face shield.

Other Protective Equipment: Plastic apron, if contact is likely. Eyewash station should be available.

SECTION VIII – STORAGE & HANDLING DATA
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Precautions To Be Taken In Handling And Storage: Keep away from sources of ignition. Store in original container; keep tightly closed. Do not reuse container for other purposes.

Other Precautions: KEEP OUT OF REACH OF CHILDREN.

The information contained herein is based on the data available to us and believed to be correct. However, PCI Group, Inc. makes no warranty, expressed or implied, regarding the accuracy of these data or the results to be obtained from the use thereof. PCI Group, Inc. assumes no responsibility for injury from the use of the product described herein.

This MSDS conforms with OSHA Hazard Communication Standard 1900.1210 and to SARA Title III Section 313 for supplier notification.