

MATERIAL SAFETY DATA SHEET

PPC Latex AMP

Date Prepared: March 2011

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Chemical Name and Synonyms: Activcem
Chemical Family: *Calcium Compounds*
Product names: Activcem
Activcem FA
Activcem SP

Note:

As this MSDS covers all Activcem products, composition of individual products may vary with regard to hazardous constituents.

Manufacturer: Proven Performance Chemical, 370 Commerce Boulevard, Bogart, GA 30622
Informational Telephone Number: (706) 355-3217
Emergency Telephone Number: (706) 355-3217

2. COMPOSITION / INFORMATION ON INGREDIENTS

DA-1122 is a redispersible latex binder based on a copolymer of vinyl acetate and ethylene. The product contains no ingredients which present toxic hazards requiring special precautions. High dust concentrations in the air can constitute an explosion hazard.

Chemical Component	Amount	CAS Number
Vinyl acetate	< 0.05%	108-05-4
Mineral additive	8 – 12 %	

3. HAZARDS IDENTIFICATION

High dust concentrations in the air can constitute an explosion hazard.

Contact with the eyes may cause inflammation. Prolonged contact with the skin may dry the skin and cause irritation. Ingestion may result in gastric disturbances.

4. FIRST AID MEASURES

General information

No special measures are required under ordinary workplace conditions.

After inhalation

Provide fresh air. Consult a doctor if discomfort persists.

After eye contact

Immediately flush eyes with plenty of clean water for at least 15 minutes. Get medical attention if irritation develops or persists.

Color:	White
Odor:	No odor
Melting point:	n / a
Boiling point:	n / a
Vapor pressure:	n / a
Bulk density:	0.45 to 0.55 g / ml
Water solubility:	Disperses in water
Decomposition temperature:	>200° C.
Volatiles by weight:	~2 % by weight

10. STABILITY AND REACTIVITY

Stability

Stable

Polymerization

Hazardous polymerization will not occur.

Decomposition

The product decomposes above 200° C. Acetic acid may form.

11. TOXICOLOGICAL INFORMATION

Product not investigated. According to our present state of knowledge no damaging effect is expected when properly handled in accordance with standard industrial practices and local regulations.

12. ECOLOGICAL INFORMATION

The product disperses in water to form turbid (milky) mixture. No expected damaging effects to water organisms are expected. No adverse effects on water treatment plants are expected based on current knowledge. Only introduce into water treatment facilities in the diluted state.

13. DISPOSAL CONSIDERATIONS

Product

Treat or dispose of waste material in accordance with all local, state, and national requirements. Incineration or deposit with domestic waste is possible.

Packaging

Dispose of packaging according to existing local, state, and national regulations.

14. TRANSPORTATION INFORMATION

Product label	DA-1122
D.O.T. Shipping Name	
Technical shipping name	N/A
D.O.T. Hazard Class	Non-Hazardous
UN Number	N/A

Product RQ (lbs)	None
D.O.T. Label	Non-Hazardous
D.O.T. Placard	N/A
Bulk Class	N/A
Package Class	N/A

15. REGULATORY INFORMATION

Miscellaneous Information

This material or all its components are listed on the Inventory of Existing Chemical Substances under the Toxic Substances Controls Act (TSCA). This material or all its components are listed on the Canadian Domestic Substances List (DSL). This material or all its components are listed (or considered as having been notified) on the European Inventory of Existing Chemical Substances (EINECS).

WHMIS Hazard Symbols

None

EEC Symbols and Indications of Danger

None

R-Phrases

None

S-Phrases

S36/37/39 – Wear suitable protective clothing, gloves and eye / face protection.

CERCLA Hazardous Substances

Vinyl acetate (108-05-4) RQ 5000 lbs

16. OTHER INFORMATION

Reason for Issue:	New product
Prepared by:	W. D. Massey
Approved by:	
Title:	
Approval date:	
Supersedes date:	Original issue

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