



Material Safety Data Sheet

Primer for Akona® Self Leveling Floor Underlayment Cement

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Information Telephone Number:
651-905-8137

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SECTION I: PRODUCT IDENTIFICATION

Product Types: **Vinyl Emulsion Primers**

AKONA Product Name:
Akona® Level Flo™ Primer

SECTION II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components	Cas Number	Percent
Vinyl Acetate Monomer	108-05-4	<0.17%

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS

Physical Appearance: White liquid	Specific Gravity: 1.1
Vapor Density: Heavier than air	pH Factor: 6.5
Vapor Pressure: NA	Percent VOCs: 0
Evaporation Rate: Slower than ether	Solubility in Water: Dispersible
Boiling Point: >212° F 100° C	Viscosity: Water like
Physical State: Liquid	Odor: Sweet
Chemical Type: Mixture	

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point: NA
Flammable Limits: NA
Fire Extinguishing Media: Foam, CO2, Dry chemical, Water fog.
Special Fire Fighting Procedures: Firefighters should wear self-contained breathing apparatus and full protective gear
Unusual Fire and Explosion Hazards: NA

SECTION V: REACTIVITY DATA

Stability: Stable. Coagulation may occur from freezing or boiling.
Incompatibility: NA
Hazardous Decomposition Products: Aldehydes, acetic acid

SECTION VI: HEALTH HAZARD DATA

Route (s) of Entry:	Inhalation? Yes	Skin? Yes	Ingestion? Yes
Health Hazards (Acute and Chronic)	Inhalation, eye contact, skin contact, ingestion		
Carcinogenicity:	FTP?	IARC Monographs?	OSHA Regulated?
Not classified as a carcinogenic	No	No	No



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EXPOSURE

Inhalation: May cause nose, throat, and lung irritation

Eye Contact: Irritation, redness, itching.

Skin Contact: May cause skin irritation

Ingestion: Harmful if swallowed. May cause nausea, vomiting, and gastrointestinal irritation.

FIRST AID

Inhalation: Remove to fresh air if effects occur. Consult physician.

AVOID SKIN AND EYE CONTACT AND AVOID BREATHING VAPORS.

Eye Contact: Flush with large amounts of water, lifting the upper and lower lids occasionally. Get medical attention.

Skin Contact: Thoroughly wash affected area with soap and water. Remove contaminated clothing. Get medical attention immediately, if irritation develops.

Ingestion: If ingested do not induce vomiting unless directed to do so by medical personnel. Seek medical attention immediately.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE

Precautions to be taken in handling and storing: Wear gloves for manual handling. Store in cool, dry areas away from sunlight, heat and heat sources. Protect from freezing. Use in well ventilated areas. Avoid contact with eyes and skin. Avoid breathing vapors. When using, do not eat, drink or smoke.

Steps to be taken in case material is released or spilled: Soak up with inert absorbent material. Flush with plenty of water before material dries.

Waste Disposal Method: In accordance with local, state and federal regulations.

Respiratory Protection: For accidental releases, a self contained breathing apparatus (SCBA) may be required.

Ventilation:

Local Exhaust: Yes

Mechanical: Yes

SECTION VIII: CONTROL MEASURES

Eye Protection: Safety goggles

Skin Protection: Chemical resistant gloves

Special Protection: Clean protective clothing in well ventilated work area. In case of inadequate ventilation, use NIOSH-approved respirator.

NOTE: The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, express or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to silica contained in our products. Before using any product, read its label.