

Safety Data Sheet

Section I - Product & Company Information

Product Name: PR-101 Rinseable Primer in 1-gallon bottles

Company Information: Acrymax Technologies, Inc. 221 Brooke Street Media, PA 19063 web: www.acrymax.com e-mail: info@acrymax.com phone: 610.566.7470 fax: 610.891.0834

In an emergency, contact Chemtrec: 800.424.9300

Section II - Hazards Identification		
CHS Patingo		
GHS Ratings:		
GHS Hazards		
GHS Precautions		
Signal Word:		

Section III - Composition / Information on Ingredients			
Chemical Name	CAS number	Weight Concentration %	
Water	7732-18-5	90.00% - 100.00%	

(1) There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or environment and hence require reporting section

Section IV - First Aid Measures

Inhalation: If affected, remove from exposure. Restore breathing. Get medical attention.

Eye Contact: Flush eyes with large amount of water for 15 minutes while holding eye lids open. Get medical attention.

Skin Contact: Wash affected area thoroughly with soap and water. Remove contaminated clothing and launder before re-use.

Ingestion: Do not induce vomiting. Call poison control and/or seek medical attention immediately.

Notes to Physician: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

Section V - Fire Fighting Measures

Flash Point: Non-Combustible

Extinguishing Media: Carbon Dioxide, Dry Chemical, or Alcohol Resistant Foam

Special Hazards: Closed containers may explode (due to the build-up of pressure) when exposed to extreme

heat. Material may spatter above 100C / 212 F.

Special Firefighting Equipment & Procedures: Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible explosion when exposed to extreme heat

Section VI - Accidental Release Measures

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Remove all sources of ignition. Ventilate the area. Dike around spill and absorb liquids with absorbent. Sweep up and shovel into suitable containers for disposal. Stop spill from entering drains, sewers, streams, or waterways. Affected spill area may be slippery. Wear appropriate personal protection equipment while in affected area.

Section VII - Handling & Storage

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Do not store above 50C / 122 F, near heat or open flame. Protect from freezing. Close container and keep upright to prevent leakage. Keep out of reach of children. Transfer only to approved containers with complete and appropriate labeling.

Section VIII - Exposure Controls/Personal Protection

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits
Water 7732-18-5	N/A	N/A

PRECAUTIONS TO BE TAKEN IN USE:

Use only with adequate ventilation

Avoid contact with skin and eyes. Avoid breathing vapor and spray mist.

Wash hands after using.

Ventilation: Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section II is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108.

Work/ Hygenic Practices: Wash hands before eating, smoking or using the wash room after use of this product. Do not consume food or beverages where this product is handled.

Respiratory Protection: If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection. When sanding or abrading the dried film, wear a dust/mist respirator approved by NIOSH/MSHA for dust which may be generated from this product, underlying paint, or the abrasive.

Protective Gloves: Required for long or repeated contact. Use neoprene or rubber gloves to prevent skin contact. **Eye Protection:** Wear safety spectacles with sideshields.

Other Protective Clothing or Equipment: Use disposable or impervious clothing if work clothing contamination is likely. Availability of eye wash and shower stations recommended.

Section IX - Physical & Chemical Properties

Vapor Pressure: No Data

Vapor Density: No Data

Specific Density: 1.00

Solubility: No Data

Flash point: N/A

Flammability: N/A

Partition coefficient (n- No Data

octanol/water):

Decomposition temperature: No Data

Appearance: Liquid

Grams VOC less water: < 5 g/L

Odor threshold: No Data

pH: 6.0-8.0

Freezing point: 0 C, 32 F

Boiling range: 100 C, 212 F

Evaporation rate: Slower than water

Explosive Limits: N/A

Autoignition temperature: N/A

Viscosity: No Data

Odor: Mild

Section X - Stability & Reactivity

Stability:

STABLE

Conditions to avoid: Freezing temperature; Heat, flames & sparks.

Incompatible Materials: Strong oxidizing agents

Hazardous Decompostion Products: Carbon Monoxide; Carbon Dioxide

Section XI - Toxicological Information

Mixture Toxicity: No Data Available

Component Toxicity

Effect of Overexposure:

Eye and nasal irritation, headache, dizziness, nausea, difficulty breathing, itching or burning eye skin.

Carcinogenicity: The following ingredient either cause or are suspected of causing cancer.

Section XII - Ecological Information

Mixture Ecotoxicity: No Data Available

Component Ecotoxicity

Water Not Appicable

Section XIII - Disposal Considerations

Waste Disposal Method: Dispose of in accordance with International, Federal, State/Provincial, and Local regulations regarding pollution. Local requirements may vary, consult your local sanitation and/or state designated environmental protection agency for disposal options.

Section XIV - Transport Information

Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (ocean, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport.

Agency DOT Proper Shipping Name Not-Regulated

UN Number Packing Group Hazard Class N/A N/A

Section XV - Regulatory Information

OSHA: This mixture is considered to be hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

- None

US Toxic Substance Control Act: All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory

California Proposition 65: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

- None

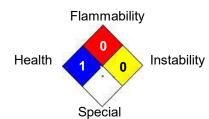
Section XVI - Disclaimer & Other Information

Prepared by Acrymax Technologies, Inc. - Technical Department

Hazardous Material Information System (HMIS)

HEALTH 1 FLAMMABILITY 0 PHYSICAL HAZARD PERSONAL PROTECTION T A SUBSTITUTE OF THE PROPERTY OF THE PROPERTY

National Fire Protection Association (NFPA)



The information contained herein relates only to the specific material identified. Acrymax Technologies Inc. believes that such information is accurate and reliable as of the date of this Safety Data Sheet, but no representation, guarantee or warranty, expressed or implied, is made as to the accuracy, reliability, or completeness of the information. Since conditions of use are out of our control, users assume all risks associated with the use of the material and are advised to confirm in advance that the information contained in this SDS is correct, applicable, and suitable to their circumstances.

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