



NON HAZARDOUS - CHEMICAL IDENTIFICATION CODE NOT APPLICABLE

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY UNDERTAKING:

Product Name : ARMOPRIME GRIP

HS CODE : 32091000

Application : Bonding Promoter Primer on non-porous surfaces

Manufacturer : MATEX CONSTRUCTION CHEMICALS

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2. HAZARDS IDENTIFICATION:

Safety Phrase(s) : S24/25/26; Avoid contact with skin and eyes. In case of

contact with eyes, rinse immediately with plenty of

water and seek medical advice.

3. COMPOSITION / INFORMATION ON INGREDIENTS:

Ingredients	% Composition	CAS No.
Acrylic Co-polymer	34-45%	Proprietary
Pigments + Fillers	45-55%	471-34-1
Water	0-5%	7732-18-15
Additives	1-6%	Proprietary

4. FIRST AID MEASURES:

Eyes : Irrigate immediately with copious quantities of water

for several minutes. Obtain medical attention if

irritation persists.

Skin : Wash thoroughly with soap and water or suitable skin

cleanser as soon as possible.

Inhalation : Remove from exposure, unlikely to occur.

Ingestion : Wash out mouth with water. Obtain medical attention



5. FIRE FIGHTING MEASURES:

Flash point : Non combustible.

Auto-ignition temperature : Non combustible.

Lower explosion limit : Non applicable.

Upper explosion limit : Not applicable.

Suitable extinguishing media : Carbon dioxide (CO2), dry chemical, water fog

Fire and explosion hazards : Containers can build up pressure if exposed to heat (fire).

Cool closed containers exposed to fire with water sprat.

Special fire-fighting procedures : As in any fire, wear self-contained breathing apparatus

6. ACCIDENTAL RELEASE MEASURES:

Personal Precautions : Wear suitable protective clothing, gloves and eye/face

protection. Split product presents a significant slip

hazard.

Environmental Precautions : Prevent entry into drains, sewers and water courses.

Decontamination Procedures : Soak up with inert absorbent or contain and remove by

best available means. Gather into containers.

7. HANDLING AND STORAGE:

Handling : Avoid skin and eye contact.

Storage : Store in cool, dry area. Protect from frost.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION:

Occupational Exposure Limits : None assigned

Engineering Control Measures : No specific ventilation requirement noted.

Personal Protective Equipment : Avoid skin and eye contact, impervious gloves (eg. Nitrile

or neoprene), goggles. When mist occurs during spraying

operations, wear suitable respiratory protective

equipment.



9. PHYSICAL AND CHEMICAL PROPERTIES:

Physical State : Paste

Colour : creamy green
Odour : Slight / Faint
pH (working dilution) : 8.0 – 9.0
Boiling Point/Range (°C) : N/A
Melting Point/Range (°C) : 0
Flash Point (closed) (°C) : None

Autoflammability (°C):Not applicableExplosive Properties (%):Not applicableOxidising Properties:Not applicable

Vapour Pressure (kPa at 20°C) : N/A Relative Density (at 20°C) : 1.4-1.50 Water Solubility : Emulsifiable

10. STABILITY AND REACTIVITY:

Stability : Stable

Conditions to avoid : Temperature (°C) below 2.

Materials to avoid : None known

Hazardous Decomposition: Thermal decomposition. Oxides of carbon.

Products

11. TOXICOLOGICAL INFORMATION:

Health Effects:

Eyes : May cause transient irritation

Skin:Unlikely to irritate on brief or occasional exposureInhalation:Low volatility makes inhalation unlikely at ambient

temperatures

Ingestion:May cause irritation of mouth, throat and digestive tract.Chronic:Low order of active toxicity. May cause irritation of

mouth, digestive tract.



12. ECOLOGICAL INFORMATION:

Environmental/Assessment : When used and disposed of as intended, no adverse

environmental effects are foreseen.

Mobility : Mobile liquid, emulsifiable in water

Persistence and Degradability : Inherently biodegradable.

Bioaccumulative Potential : Not expected to be bioaccumulative

Ecotoxicity : Not expected to be ecotoxic to fish/daphnia/algae

13. DISPOSAL CONSIDERATIONS:

Disposal must be in accordance with local and national legislation.

Unused Product : Dispose of in an approved manner

Used/Contaminated Product : As for unused product

Packaging : May be steam cleaned and recycled

14. TRANSPORT INFORMATION:

Not hazardous according to RID, ADR, ADNR, IMDG, IATA – DGR.

15. REGULATORY INFORMATION:

Safety Phrase(s) : S24/25/26; Avoid contact with skin and eyes. In case of

contact with eyes, rinse immediately with plenty of

water and seek medical advice.



16. OTHER INFORMATION:

The data and advice given apply when the product is used for the stated application or applications. The product is not sold as suitable for any other applications. Use of the product for applications other than as stated in the sheet may give rise to risks not mentioned in this sheet. The product should not be used other than for the stated application or applications without seeking advice from MATEX.

If the product has been purchased for supply to a third party for use at work, it is the purchaser's duty to take all necessary steps to ensure that any person handling of using the product is provided with the information in this sheet.

It is the responsibility and duty of the employer to inform employees and others who may be affected of hazards described in this sheet and of any precautions which should be taken.

This sheet does not constitute or substitute for the users own assessment of workplace risk, as required by other health and safety legislation.

Further copies of this Safety Data Sheet may be obtained from MATEX.

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