

# Material Safety Data Sheet

According to 1907/2006/EC, Article 31

## **1. Product Identification**

## Trade Name: Color Primer

# **1.2** Relevant identified uses of the substance or mixture and uses advised against .

Vali Color Primer is used for impregnation of various substrates (brick, concrete, fibrous-cement substrates, etc.).

#### Applications of the substance / mixture :

Vali Color Primer is acrylic aqueous dispersion, extremely water resistant. It is applied prior to application of dispersion paints. Vali Color Primer is easy to apply, dries fast and impregnates substrate meeting high standards.

# **1.3** Details of the supplier of the safety data sheet, Manufacturer/Supplier And For Further Information:

VALI-GROUP Sh.P.K.

www.valifix.com

info@valifix.com; administrator@valifix.com; valicompany@yahoo.com;

St. Tirana No: 9, (Industrial Zone Of Prizren).

Prizren 20000, REPUPLIC OF KOSOVO

Armend Gashi +38349140305

Additional number : +38344140305. During normal opening times (8 - 16h CET)

# 2. Hazards identification

## 2.1 Classification of the substance or mixture

In accordance with Regulations on the classification of chemicals, the product is not classified as a hazardous compound since the content of potentially hazardous components is significantly lower than the classification criteria.

## Classification according to Regulation (EC) No 1272/2008

### The substance is not classified as hazardous to health or environment, according to the CLP regulation.

## 2.2 Label Elements

## Labelling according to Regulation (EC) No 1272/2008 Void

- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void

### Additional information:

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read carefully and follow all instructions.

P273 Avoid release to the environment.

## 2.2 Other Hazards

- Results of PBT and vPvB assessment: Not applicable.
- **PBT:** Not applicable.
- vPvB: Not applicable.

Mixture of substances are non-hazardous.

Dangerous Components: Not applicable.

**Other information:** refer to section 16.

#### · 4.1 Description of first aid measures

· General information: No special measures required.

• After inhalation: Supply fresh air; consult doctor in case of complaints.

• After skin contact: Generally, the product does not irritate the skin.

• After eye contact: Rinse opened eye for several minutes under running water, consult doctor in case of further complains.

• After swallowing: If symptoms persist consult doctor.

• **4.2 Most important symptoms and effects, both acute and delayed**: No further relevant information available.

• **4.3 Indication of any immediate medical attention and special treatment needed:** No further relevant information available.

Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.

• 5.2 Special hazards arising from the substance or mixture: No further relevant information available.

• 5.3 Advice for firefighters

• Protective equipment: No special measures required.

• Additional information: Dispose of fire debris and contaminated firefighting water in accordance with official regulations.

6.1 Personal precautions, protective equipment and emergency procedures: Wear protective clothing.

• 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.

• 6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

# 7. Handling and storage

- 7.1 Precautions for safe handling: No special measures required.
- Information about fire and explosion protection: No special measures required.
- · 7.2 Conditions for safe storage, including any incompatibilities
- Requirements to be met by storerooms and receptacles:
- Prevent any seepage into the ground.
- Prevent formation of aerosols.
- Ensure good ventilation/exhaustion at the workplace.
- · Information about storage in one common storage facility: Do not store together with oxidizing and acidic materials.
- Further information about storage conditions: Protect from frost.
- Storage class: 12
- 7.3 Specific end use(s) : No further relevant information available

- · Additional information about design of technical facilities: No further data.
- · 8.1 Control parameters:
- · Ingredients with limit values that require monitoring at the workplace:

Not applicable

- · 8.2 Exposure controls:
- · Personal protective equipment: Not required
- · General protective and hygienic measures: Do not eat or drink while working.
- Respiratory protection: Not required.
- Protection of hands:

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Protective gloves Check protective gloves prior to each use for their proper condition. The glove material must be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation. After use of gloves apply skin-cleaning agents and skin cosmetics.

#### Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore

#### to be checked prior to the application.

#### · Penetration time of glove material

The exact break through time must be found out by the manufacturer of the protective gloves and must be observed.

- Eye protection: Safety glasses, tightly sealed goggles, Goggles recommended during refilling
- Body protection: Use protective suit.

# 9.1 Information on basic physical and chemical properties

Appearance :	
Form :	Fluid
Color :	Can vary according to coloring
Odor:	Characteristic
Odor threshold:	Not determined.
pH-value:	7.6 – 9.0 (at 20C)
Change in condition	
Melting point/Melting Range:	Undetermined.
Boiling point/Boiling Range:	> 99 °C.
Flammability (solid, gaseous) :	Not applicable.
Decomposition Temperature :	Not determined.
Self-igniting :	Product is not self-igniting.
Danger of explosion:	Product does not present an explosion hazard.
Vapor pressure :	Not applicable.
Density at 20 C :	1 g/cm3
Evaporation rate:	Not applicable.
Solubility in water :	Soluble.
Viscosity:	
Dynamic:	Not applicable.
Kinematic:	Not applicable
Solvent Content :	
Organic solvents :	0.4%
VOC (EC) :	0.3%

- 10.1 Reactivity: No further relevant information available.
- · 10.2 Chemical stability
- · Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

- 10.3 Possibility of hazardous reactions: No dangerous reactions known.
- 10.4 Conditions to avoid: No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

## **11.** Toxicological information

#### · 11.1 Information on toxicological effects

- Acute toxicity: Based on available data; the classification criteria are not met.
- Primary irritant effect:
- Skin corrosion/irritation: Based on available data; the classification criteria are not met.
- Serious eye damage/irritation: Based on available data; the classification criteria are not met.
- Respiratory or skin sensitization: Based on available data, the classification criteria are not met.
- · CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)
- · Germ cell mutagenicity: Based on available data; the classification criteria are not met.
- · Carcinogenicity: Based on available data, the classification criteria are not met.
- Reproductive toxicity: Based on available data; the classification criteria are not met.
- STOT-single exposure: Based on available data; the classification criteria are not met.
- STOT-repeated exposure: Based on available data; the classification criteria are not met.

# **12.**Ecological Information

#### Toxicity

- Aquatic toxicity: No further relevant information available.
- Persistence and degradability No further relevant information available.
- Bio accumulative potential No further relevant information available. •

Mobility in soil No further relevant information available.

- Additional ecological information:
- $\cdot$  General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water do not allow product to reach ground water, water course or sewage system. Danger to drinking water if even small quantities leak into the ground

- · Results of PBT and vPvB assessment
- PBT: Not applicable.
- · vPvB: Not applicable.
- $\cdot$  Other adverse effects No further relevant information available.

#### · 13.1 Waste treatment methods

#### Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system. Hand over to hazardous waste disposers

#### **European Waste Catalog:**

• 15 01 02 | plastic packaging

• Recommendation: Dispose of packaging according to regulations on the disposal of packaging's.

<ul> <li>14.1 UN-Number:</li> <li>ADR, ADN, IMDG, IATA</li> </ul>	VOID
<ul> <li>14.2 UN proper shipping name:</li> <li>ADR, ADN, IMDG, IATA</li> </ul>	VOID
<ul> <li>14.3 Transport hazard classes:</li> <li>ADR, ADN, IMDG, IATA</li> </ul>	VOID
<ul> <li>14.4 Packaging group:</li> <li>ADR, IMDG, IATA</li> </ul>	VOID
14.5 Environmental hazards:	VOID
14.6 Special precautions for user	VOID
14.7 Transport in bulk according to Annex II of Marpol and the IBC Code	VOID
• UN "Model Regulation":	VOID

# **15.** Regulatory information

#### 15.1 Safety, health and environmental regulations/legislation specific for the substance or

#### mixture

#### Following regulation was considered in the preparation of document:

Legislation on the occupational health and safety, the chemical legislation and regulations on biocidal products, regulations on classification, packaging and labeling of chemical and biocidal products and requirements on safety data sheets for chemicals and biocidal products composition, as well as regulations on the management of packaging and packaging waste and waste.

#### · Directive 2012/18/EU

- Named dangerous substances ANNEX | None of the ingredients is listed.
- 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

# 16. Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

• Department issuing SDS:

Vali Group Sh.P.K.

R/D Department

 $\cdot$  Contact:

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