

1. Product Identification

Trade Name : **Tief Ground**

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

Tief Ground is a water-based primer for facade surfaces.

Applications of the substance / mixture:

Tief Ground is a primer intended for all types of facade surfaces (mineral and other renders, concrete, fiber-cement boards). It is used mainly before surfaces are painted with acrylic and silicone façade paints and before acrylic and silicone decorative renders are applied. It is also used for highly absorbing interior surfaces and interior surfaces that are problematic in any other way (gypsum renders, gypsum-cardboards, chipboards and similar), especially before they are painted with more quality dispersion paints and before they are processed with mastic or fine levelled with dispersion levelling compounds and mastics. The coat does not form a film, it penetrates deep into the surface, equalizes it with regard to water absorption, considerably increases its water repellency and reduces the dissolving of salts that dissolve quickly in water on its surface or just below it. It also binds to the surface dust and other badly-adhered particles which could not have been removed with cleaning for whatever reason.



Figure 1 Product Package Design (25 KG)

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, REPUBLIC 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 (Rules on classification and mainly directives EU 1967/548/EEC and 1999/45/EC, neither bound by the Regulation CLP 2008/1272/EC), 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.

The product is not classified according to the CLP regulation.

2.2 Label Elements

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

2.2 Other Hazards

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

3. Physical And Chemical Properties

3.1 Information on basic physical and chemical properties

General Information

Appearance :

Form :	Viscous
Color :	White
Odor:	Characteristic
Odor threshold:	Not determined.

pH-value: 8.5-9 (at 20 °C)

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 : 1.00 g/cm³

Evaporation rate: Not applicable.

Solubility in water : Soluble.

Viscosity:

Dynamic: Not applicable.

Kinematic: Not applicable

Solvent Content :

Organic solvents : 0.0%

VOC (EC) : 0.90%

VOC content: not specified

4. 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:**

• **General notes: #**

• **Results of PBT and vPvB assessment**

- **PBT:** Not applicable.
- **vPvB:** Not applicable.

• **Other adverse effects** No further relevant information available.