

## Safety data sheet

### SECTION 1. Identification of the substance/mixture and of the company/undertaking

**1.1. Product identifier**

Code: **SCREED111**  
Product name: **Concrete screed additive**

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

Intended use

**1.3. Details of the supplier of the safety data sheet**

Company name: **IDEAL WORK SRL**  
Address: **Via Kennedy, 52**  
Place and country: **31030 Vallà di Riese Pio X (TV) Italy**  
tel. **0423 /4535**  
fax **0423 /748429**  
[sicurezza@idealwork.it](mailto:sicurezza@idealwork.it)

e-mail address for a competent person, responsible for the safety data sheet

**1.4. Emergency telephone number**

For information in an emergency

**Poison center:**  
**National Poisons Information Service (Birmingham Unit) City Hospital**  
**Dudley Rd Birmingham**  
**Telephone: +44 121 507 4123**  
**Fax: +44 121 507 55 88**  
**Emergency telephone: 844 892 0111**

### SECTION 2. Hazards identification.

Hazard identification: Not applicable

Possible dangers (according to directive 67/548/EWG 1999/45/EG:

May cause sensitization by skin contact. No more dangers known as long as the regulations and instructions for storage and handling are observed

### SECTION 3. Composition/information on ingredients.

**Chemical definition:** Preparation on basis of: polymers and additives

**Dangerous ingredients:** Not applicable

### SECTION 4. First aid measures.

**General information:** Remove polluted clothes immediately

**After inhaling:** Fresh air

**After skin contact:** Wash thoroughly with water and soap. Generally the product is not skin irritating

**After eye contact:** Rinse out eyes thoroughly for at least 5 minutes with water

**After swallowing:** Rinse out mouth thoroughly with much water and drink lots of water

### SECTION 5. Firefighting measures.

**Suitable extinguishing agents:** Water, spray water, foam, dry-slaking agents, carbon dioxide

**Special protective gear:** wear protective respiratory gear that is independent of recirculating air

### SECTION 6. Accidental release measures.

**Personal precautions:** Wear protective gear, do not inhale vapor/aerosol/spray mist. Please observe the general precautions for the handling of chemical materials.

**Environmental protection measures:** Tainted water/extinguishing water should not get into the sewerage/ surface water/ groundwater - Disposal according to official regulations

**Procedure of cleaning:** Absorb with liquid-binding materials, larger quantities need to be pumped out

### SECTION 7. Handling and storage

**Handling:** Please observe the general precautions with the handling of chemical materials.

**Guideline for a safe handling:** No special precautions necessary when applied correctly

**Guideline for fire and explosion protection:** No special precautions necessary

**Storage:** Avoid heat and store frost-protected.

**Storage class:** Non-combustible liquids.

### SECTION 8. Exposure controls/personal protection.

**Components with job-specific limit values that have to be monitored:** None

**Additional hints:**

**General protection and hygiene measures:** Light protection clothing

**Respiratory protection:** When storing open IBC in small rooms with insufficient ventilation wear respiratory gear: Combination filter for organic, inorganic, acid inorganic and alkaline vapors.

**Hand protecting grip:** Tight gloves

**Glove material:** Rubber

**Eye protection:** Safety goggles with side protection

### SECTION 9. Physical and chemical properties.

**General information:**

<b>Shape</b>	liquid
<b>Colour</b>	light yellow to honey
<b>Smell</b>	characteristic
<b>Change of state</b>	Not applicable
<b>Melting point/Melting range</b>	Not applicable
<b>Boiling point/Boiling range</b>	100° C
<b>Flashpoint</b>	Not applicable
<b>Spontaneous ignitability</b>	Not spontaneously ignitable
<b>Explosion hazard</b>	Not explosion-prone
<b>Vapour pressure at 20°C:</b>	23 hPA
<b>Density at 20°C</b>	approx. 1.06
<b>Solubility in/Miscibility with water</b>	miscible
<b>PH- Value</b>	6-9

### SECTION 10. Stability and reactivity.

**Thermic decomposition/avoidable conditions:** No decomposition

**Dangerous reactions:** No dangerous reactions known

**Dangerous decomposition products:** Not known

### SECTION 11. Toxicological information.

**Acute toxicity:**

**Primary stimulation effect**

**At the skin:** No stimulation effect

**At the eye:** No stimulation effect

**Sensitization:** NA

**Additional toxicological information:** Not subject to labelling according to the calculation procedure of the „General Classification guideline for preparations of the EU“

### SECTION 12. Ecological information.

**General hints:** WGK 1 (self declared): slightly water hazard

### SECTION 13. Disposal considerations.

**Recommendation:** Do not dispose with domestic waste

**Uncleaned packaging:** May be used again after cleaning

**Recommended detergent:** Water

### SECTION 14. Transport information.

**Land shipment ADR/RID and GGVS/GGVE (cross-border/domestic):**

**ADR/RID-GGVS/E Classification:** No

**Transportation by ship IMDG/GGVSee:** No

**IMDG/GGVSee-Classification:** No

**Marine pollutant:** No

**Air transport ICAO-TI and IATA-DGR:** No

**ICAO/IATA-Classification:** No

**Transport/miscellaneous information:** No hazardous good

### SECTION 15. Regulatory information.

**Labelling according to EWG-guidelines:** Due to EU directives and the ordinance of hazardous substances the product is not subject to labelling

**Special labelling of certain compositions:**

**National regulations:**

**Water hazard classification** WGK 1 (self declared): slightly water hazard

**Miscellaneous regulations, restrictions and prohibition ordinances:**

### SECTION 16. Other information.

**Data sheet issuing authority:** Ideal Work Srl

**Contact partner** Dept.: Technical Services

The information mentioned above is based on our current knowledge and does not present a warranty of any feature and therefore does not justify a legal relationship or any warranty claim. Existing laws and regulations need to be observed by the recipient's sole responsibility.