

REV. NO.001 /SDS/23 REVISION DATE 01/02/2023 VERSION: 1.0

## 1 Identification Of The Substance/Preparation And Of The Company/Undertaking

**Product: GT PROOF AC (LIQUID)** 

Application: Elastomeric cementitious waterproof coating

Manufacturer/supplier information:

Manufacturer/supplier: ASAS Construction Chemicals Factory Manufacturer Address: Street No. 38, Industrial Area, Qatar

Email: info@asas-ccf.com Tel: +974 - 44337000 Fax: +974 - 44337100

## 2. Composition/information on ingredients

Hazardous ingredients:

Ingredient EC No. CAS No Concentration Water 231-791-2 7732-18-5 30-60% Isothiazolinones and glycol/formaldehyde. 0.1-1%

## 3. Hazard identification

Mid irritant to eyes and skin



## 4. First-aid measures

#### Inhalation:

Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Keep affected person under observation.

#### Skin contact:

Remove affected person from source of contamination. Remove contaminated clothing immediately and wash skin with water.

## Eye contact:

Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues





REV. NO.001 /SDS/23 REVISION DATE 01/02/2023 VERSION: 1.0

### Ingestion:

Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.

## 5. Fire-fighting measures

Specific hazards:

Non-combustible material.

Special protective precautions and equipment:

Not combustible,

Suitable extinguishing media:

Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog.

## 6. Accidental release measures

#### Personal Precautions:

Wear suitable protective clothing, gloves and eye/face protection. Avoid inhalation of dust.

#### **Environmental Precautions:**

Avoid the spillage or runoff entering drains, sewers or watercourses.

#### **Decontamination Procedures:**

Soak up with inert absorbent or contain and remove by best available means. Dispose off as waste

## 7. Handling and storage

## Handling:

Avoid eye contact and repeated or prolonged skin contact. Avoid inhalation of dust

#### Storage:

Store in tightly-closed, original container in a dry, cool and well-ventilated place.

## Storage class:

Chemical storage











REV. NO.001 /SDS/23 REVISION DATE 01/02/2023 VERSION: 1.0

## 8. Exposure controls/personal protection

National occupational exposure limits:

None assigned.

Engineering measures:

Provide adequate general and local exhaust ventilation.

Personal protection equipment:

Impervious gloves (e.g. PVC). Safety glasses/goggles. Approved dust mask.

Change contaminated clothing and clean before re-use.

Change contaminated clothing and clean before re-use.

## 9. Physical and chemical properties

Appearance:

Physical state: Liquid.
Colour: White.
Odour: Slight.
Water Solubility: soluble.

Relative Density (at  $20^{\circ}$ C): 1.02 ± 0.1(bulk)

pH (concentrated solution): 7-8.5

Flash Point (closed, °C):

Auto flammability (°C):

Explosive Properties (%)

Not applicable.

Not applicable.

Not applicable.

## 10. Stability and reactivity

Chemical stability:

This material is thermally stable when stored and used as directed.

Conditions to avoid:

Avoid excessive heat for prolonged periods of time. Avoid freezing

Incompatible Materials:

No specific material or group of materials is likely to react with the product to produce a hazardous situation

Hazardous decomposition products:

Does not decompose when used and stored as recommended.





REV. NO.001 /SDS/23 REVISION DATE 01/02/2023 VERSION: 1.0

## 11. Toxicological information

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Acute Effects:

Inhalation: Irritating to respiratory system. Inflammation of the nasal mucous membrane by exposure to cement dust.

Skin contact: Contact with skin may result in irritation and "chronic" effects. Eye contact: Irritating and may injure eye tissue if not removed promptly.

Ingestion: May cause irritation of mouth, throat and digestive tract.

### 12. Ecological information

Avoid contaminating waterways.

Ecotoxicity:

The product components are not classified as environmentally hazardous. However, large or frequent spills may have hazardous effects on the environment.

Mobility: soluble in water.

Persistence and degradability: Not biodegradable

## 13. Disposal considerations

Refer to State/Territory Land Waste Management Authority.

Disposal must be in accordance with local and national legislation.

Unused Product: Must be dumped or incinerated in accordance with local regulations.

Recycle if possible.

## 14. Transport information

GENERAL The product is not covered by international regulation on the

transport of dangerous goods (IMDG, IATA, ADR/RID).

No transport warning sign required.

This product is NOT classified as dangerous for transport.





REV. NO.001 /SDS/23 REVISION DATE 01/02/2023 VERSION: 1.0

### 15. Regulatory information

Symbol(s) Xi

Risk Phrases: Irritating to eyes and respiratory system

#### Safety Phrases:

Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable gloves and eye/face protection. Do not breathe dust.

#### EC Directives:

Dangerous Substances Directive 67/548/EEC and adaptations. Dangerous Preparations Directive, 88/379/EEC. Safety Data Sheets Directive, 91/155/EEC.

## Statutory Instruments:

Chemicals (Hazard Information and Packaging) Regs. 1993 (SI 1746). Control of Substances Hazardous to Health Regs. 1988 (SI 1657). Health & Safety at Work, etc Act 1974.

Codes of Practice: Waste Management. The Duty of Care.

Guidance Notes: Occupational exposure limits (EH 40).

## **16: OTHER INFORMATION**

Users must always refer to the most recent data sheet. Upon request, additional copies will be provided. This technical data sheet is given in good faith and does not guarantee the optimum utility of the product always. The information contained herein is believed to be reliable to the best of our knowledge. ASAS is exempted from all legal liability in case of injury incurred from product handing without appropriate technical precautions. ASAS reserves the right to change the product specifications or properties. All orders are considered based on current delivery and sale infrastructures.

The contents of this document are pertaining to the application and usage of Gulftight products, are given based on the technical expertise of capable personnel concerning the product. The handling and storage of the item has been kept under supervision, observation and extensive research has been conducted to ensure its efficiency under normal conditions.

