

# MATERIAL SAFETY DATA SHEET

TA-16010

Time Pure

Version No. 1 - Revision Date : 2024-05-30

## 1. Product & Company Identification

Product Name	Time Pure
Product Code	TA-16010
Product Description	See Technical Data Sheet
Recommended Use	See Technical Data Sheet

## Company Identification

Company Name	Al-Daman Building Materials Company
Country	Saudi Arabia
City	Riyadh, 12384
Telephone	+966 11 428 0000

## 2. Composition / Information On Ingredients

MATERIAL OR COMPONENT	CAS NO	R PHRASES	WT%
Titanium dioxide	13463-67-7	---	15-20 %
Calcium carbonates	Not hazardous	36, 37, 38	10-15 %
Pure Acrylic Emulsion	Not hazardous	---	35-45 %
1, 6-dihydroxy-2, 5- dioxahexane	3586-55-8	22-36, 37, 38	< 0.1 %

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## 3. Hazard Identification

### # HUMAN AND ENVIRONMENTAL HAZARDS:

Flammability:	Not Flammable
Effects of Exposure:	Heated product may produce inhalable
Skin Irritation:	Irritant
Eye Irritation:	Irritant
Breathing Irritations	VOC free not irritant to respiratory system

## 4. First Aid Measures

### Eyes Contact

Immediately flush eyes with fresh water at least 15 times. Contact a physician.

### Skin Contact

Wash with soap and water, remove contaminated clothing and launder before re-use.

### Ingestion

If conscious, give plenty of water to drink do not induce vomiting Contact physician.

### Inhalation

Remove to fresh air; give oxygen and/or artificial respiration if required. Contact a physician.

### Others

Referral to a physician is recommended if there is any question about the seriousness or any injury.

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## 5. Fire Fighting Measures

Flash Point	Not combustible.
Extinguishing Media	Water Jet, Dry Chemical, Foam.
Fire Fighting Procedure	Use self contained- breathing apparatus.
Unusual Fire/Explosion Hazard	Decomposition and composition product may be toxic.

## 6. Accident Release Measures

### SAFETY PRECAUTION

- Open enclosed spaces to outside atmosphere.
- Wear protective clothing, boots, gloves & eye protection.
- Consult the safety measures listed under headings 7 & 8.

### SPILL RELEASE PROCEDURES:

Remove spillage by absorbing in nonreactive absorbent material.

### WASTE DISPOSAL METHODS:

Consult qualified local or corporate personnel for method that will comply with local, state and federal health and environmental regulations.

## 7. Handling & Storage

### Handling & Storage Precautions

Keep container closed upright when not in use. Store in cool, dry, well ventilated area.  
Avoid storage temperature above 100 Degrees Fahrenheit.

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## 8. Exposure Control / Personal Protection

### Respiratory Protection

Use NIOSH approved organic vapor cartridge respirator when vapor/mist exposure is likely. Use air-line respirator in confined or restricted ventilation areas. Refer to 29 CFR, OSHA parts 1910, 1915, and 1916 for coating operations.

### Ventilation

General mechanical and local exhaust in accordance with ACGI recommendations.

### Protective Gloves

Wear impermeable gloves.

### Eye Protection

Wear splash-proof chemical goggles.

## 9. Physical And Chemical Properties

Specific Gravity	1.24 @ 25°C water=1
Solubility	Water.
Insolubility	Organic and hydrocarbon solvent.
Odor	Slight monomer odor.
Appearance	High viscous liquid
Viscosity	93 KU @ 25°C ASTM D-562
pH	8+

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## 10. Stability And Reactivity

Stability	Stable
Stability Condition to Avoid	Elevated temperature
Materials to Avoid	Strong oxidization agents, mineral acids, and bases
Hazardous Decomposition Products	Carbon monoxide, Carbon dioxide, and Oxides of Nitrogen
Polymerization	Will not occur

## 11. Toxicological Information

No toxicological information is available for this product.

## 12. Ecological Information

No ecological information is available for this product

## 13. Disposal Consideration

### Spill Release Procedure

Avoid breathing of vapors or dust. Use absorbent clean-up materials or sweep up. Place in separate container. Keep out of public sewers & waterways. If entry is threatened or occurs, notify local authorities. Eliminate all sources of ignition.

### Waste Disposal Methods

In separate closed metal container in accordance with all applicable regulations.

### Other Precautions

Do not take internally, avoid prolonged breathing of vapors or dust or spray mist or contact with skin & eyes. Do not welds or flame cut an empty container, Ground containers when pouring? Destroy contaminated leather & absorbent shoes.

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### 14. Transport Information

Not classified as "Hazardous for transport".

### 15. Statutory / Regulatory Information

This preparation is classified in compliance with the directive known as " All preparations " 1999 / 45 / EC. In addition directive 2001 59 / EC with the 28 adaption of directive 67 / 548 / EC (Hazardous substances) have been taken into account

#### R Phrases

- R 36/38 Irritating to eye & skin
- R 43 May cause sensitization by skin contact.
- R 51/53 Toxic to aquatic organisms.

#### S Phrases

- S 7/9 Keep container tightly closed in well ventilated place.
- S 28 After contact with skin, wash immediately with plenty of soap & water.
- S 36/37/39 Wear suitable clothings , gloves and eye/face protection.
- S 61 Avoid release to the environment.

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### 16. Other Information

- Since the end users working conditions are not known by us the information provided in this safety data sheet is based on our current level of knowledge.
- The information provided in this safety data sheet relates to the product in the state in which it is delivered.
- It is intended to describe our products from the point of view of safety requirements & is not intended to guarantee any particular properties.
- The product must not be used for any purpose other than those specified under heading without first obtaining written handling instructions.
- It is all times the responsibility of the users to take all necessary measures to comply with legal requirements & local regulations.
- The information given in this safety data sheet must be regarded as a description of the safety requirements relating to our product and not guarantee of its properties.

MSDS