



## GTX GRAPHENE

### 1 Identification

#### GHS Product Identifier

**G.T.X. Ceramic Sealant with Graphene**

#### Other means of identification

Item Numbers: 16-672, 16-673, 16-674, 16-675, 16-678

#### Recommended use of the chemical and restriction on use

Sealant for automotive, marine and aircraft paint

#### Supplier's details

Mark V Products 400 El Sobrante Road Corona, CA 92879 (800) 877-6282 [www.mark-v.com](http://www.mark-v.com)

#### Emergency phone number

Chemtrec (800) 424-9300

### 2 Hazard(s) identification

#### Classification of the substance or mixture

No need for classification according to ghs criteria for this product.

#### GHS label elements

Warning

Hazard statement(s)

H303 May be harmful if swallowed

H317 May cause an allergic skin reaction

Precautionary statement(s)

General

P102 Keep out of reach of children.

P103 Read label before use.

Prevention

P270 Do not eat, drink or smoke when using this product.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

Response

P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P304+P340 IF INHALED: Remove victim to fresh air and Keep at rest in a position comfortable for breathing.

P332+P313 If skin irritation occurs: Get medical advice/attention.

P337+P313 IF eye irritation persists: Get medical advice/attention.

### 3 Composition/information on ingredients

Description	CAS Number	EINECS Number	%	Note
DMDM Hydantoin	6440-58-0		0.05 - 0.1	

### 4 First-aid measures

#### Description of necessary first-aid measures

**Inhalation:** Move victim to fresh air and keep comfortable for breathing. Seek medical attention if you feel unwell.

**Skin:** Wash with soap and water. Remove contaminated clothing and wash before re-use.

**Eyes:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing with water. Seek medical attention if irritation develops and persists.

**Ingestion:** Do not induce vomiting. Give two glasses of water or milk. Seek medical attention if you feel unwell.

#### Most important symptoms/effects, acute and delayed

Product may cause drying of skin. Wear nitrile or rubber gloves when using product.

#### Indication of immediate medical attention and special treatment needed, if necessary

All treatments should be based on observed signs and symptoms of distress in the patient.

### 5 Fire-fighting measures

#### Suitable extinguishing media

CO<sub>2</sub>, dry chemical, foam, water fog, water spray

#### Specific hazards arising from the chemical

Unusual Fire and Explosion

Hazards None

Hazardous Combustion

Products Combustion may produce Carbon Monoxide, CO<sub>2</sub>, and potentially irritating fumes.

#### Special protective actions for fire-fighters

Wear approved SCBA with full facepiece operated in positive pressure demand mode.

Hazardous polymerization is not expected to occur.

Avoid contact with strong oxidizing agents and strong acids.

### 6 Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

For large spills (500 gallons or more) wear appropriate protective equipment including rubber boots, gloves, goggles and apron.

#### Environmental precautions

Avoid run off to waterways and storm drains

**Methods and materials for containment and cleaning up**

Stop leak, if you can do it without risk. Dike ahead of spill. Absorb and transfer to containers.

**7 Handling and storage****Precautions for safe handling**

Product is slippery. If product is spilled on floor, clean area to prevent slipping.

**Conditions for safe storage, including any incompatibilities**

Store in a cool, dry place. Keep away from oxidizers and strong acids.

**8 Exposure controls/personal protection****Control parameters**

None needed when used as directed.

**Individual protection measures**

Safety goggles & nitrile gloves

**9 Physical and chemical properties****Physical and chemical properties**

<b>Physical Form:</b>	Liquid	<b>Appearance:</b>	Gray liquid
<b>Color:</b>	Gray	<b>Odor:</b>	Peppermint
<b>Boiling Pt:</b>	212 F	<b>SG:</b>	0.99 - 1.01
<b>pH:</b>	5.5 - 6.5	<b>Flash pt:</b>	> 250 F
<b>Water Solubility:</b>	93%		

**10 Stability and reactivity****Reactivity**

No dangerous reactions known under conditions of normal use.

**Chemical stability**

Stable under normal temperatures and pressures.

**Possibility of hazardous reactions**

Hazardous polymerization is not expected to occur.

**Conditions to avoid**

High temperatures & freezing temperatures.

**Incompatible materials**

Oxidizing agents & strong acids.

**Hazardous decomposition products**

Combustion may produce Carbon Monoxide, CO<sub>2</sub> and potentially irritating fumes.

## 11 Toxicological information

### Toxicological (health) effects

Oral, LD50 estimated to be greater than 5,000 mg/kg

### Information on the likely routes of exposure

**Exposure Routes:** Inhalation, Skin Contact, Eye Contact, Ingestion

**Eye Contact:** May cause mild eye irritation. Symptoms including stinging, tearing and redness.

**Skin Contact:** May cause mild skin irritation. Prolonged or repeated contact may dry the skin. Symptoms may include redness, burning, drying and cracking of skin.

**Ingestion:** May be harmful if swallowed. Can cause gastrointestinal irritationnausea, vomiting & diarrhea.

**Inhalation:** Excessive inhalation of vapors can cause nasal and respiratory irritation.

## 12 Ecological information

### Toxicity

When used for its intended purpose, this product should not cause adverse effects to the environment.

## 13 Disposal considerations

### Disposal methods

Dispose of according to local, state and federal regulations.

## 14 Transport information

### Ground

Un Number: **Not Regulated**

Class:

Packing group:

Proper shipping name:

### Ocean

Un Number: **Not Regulated**

Class:

Packing group:

Proper shipping name:

### Air

Un Number: **Not Regulated**

Class:

Packing group:

Proper shipping name:

## 15 Regulatory information

### Safety, health and environmental regulations specific for the product in question

This product is not subject to reporting requirements for SARA 313, SARA 311/312, Clean Water Act, and CERCLA.

This product is not subject to the reporting requirements under California's Proposition 65

## 16 Other information

### Other information

Dated: January, 2022

**WARNING:** The information contained in this SDS is based on the data available from sources we believe to be reliable. No warranty or guaranty, expressed or implied, is made regarding the accuracy of this data or the results obtained from

the reliance on this data. The manufacturer assumes no responsibility for injury from the use of this product. Be safe: Read this safety information and forward it to all persons who may be exposed to this product.

## 17 Exposure scenarios