

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

#### 1.1. Product identifier

**Product form:** Mixture

**Product name:** Getz ® Light Activated Restorative      **Product Code:** 041418-000

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

**Use of the substance/mixture:** For professional use only.

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

Water Pik, Inc.  
1730 E. Prospect Rd.  
Fort Collins, CO 80553  
800-525-2020

#### 1.4. Emergency telephone number

**Emergency number:** CHEMTREC - 24-Hour Hazmat Emergency Communications Center  
Domestic: 1-800-424-9300

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### Classification (GHS-US)

Eye Irrit. 2A    H319  
Resp. Sens. 1    H334  
Skin Sens. 1    H317

Full text of H-phrases: see section 16

#### 2.2. Label elements

##### GHS-US labeling

**Hazard pictograms (GHS-US):**



GHS07

GHS08

**Signal word (GHS-US)** : Irritant ; Sensitizer

**Hazard statements (GHS-US)** : H317 - May cause an allergic skin reaction  
H319 - Causes serious eye irritation  
H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled

**Precautionary statements (GHS-US)** : P403+P235 - Store in a well-ventilated place. Keep cool  
P264 - Wash hands thoroughly after handling  
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention  
P337+P313 - If eye irritation persists: Get medical advice/attention  
P501 - Dispose in a safe manner in accordance with local/national regulations.

#### 2.3. Other hazards

No additional information available

#### 2.4. Unknown acute toxicity (GHS-US)

Not applicable

### SECTION 3: Composition/information on ingredients

#### 3.1. Substance

Not applicable

#### 3.2. Mixture

# Getz® Light Activated Restorative

## Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Name	Product identifier	%	Classification (GHS-US)
bisphenol A glycidylmethacrylate	(CAS No) 1565-94-2	10 - 30	Eye Dam. 1, H318 Skin Sens. 1, H317
Triethylene glycol dimethacrylate	(CAS No) 109-16-0	1 - 5	Skin Irrit. 2, H315 Resp. Sens. 1, H334

Full text of H-phrases: see section 16

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

- First-aid measures general** : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
- First-aid measures after inhalation** : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.
- First-aid measures after skin contact** : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Specific treatment (see First aid measures on this label). Wash contaminated clothing before reuse.
- First-aid measures after eye contact** : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
- First-aid measures after ingestion** : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

#### 4.2. Most important symptoms and effects, both acute and delayed

- Symptoms/injuries after inhalation** : May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an allergic skin reaction.
- Symptoms/injuries after eye contact** : Causes serious eye irritation.

#### 4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

- Suitable extinguishing media** : Foam, Dry powder, Carbon dioxide, Water spray, Sand.
- Unsuitable extinguishing media** : Do not use a heavy water stream.

#### 5.2. Special hazards arising from the substance or mixture

No additional information available

#### 5.3. Advice for firefighters

- Firefighting instructions** : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Avoid (reject) fire-fighting water to enter environment.
- Protection during firefighting** : Do not enter fire area without proper protective equipment, including respiratory protection.

### SECTION 6: Accidental release measures

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

##### 6.1.1. For non-emergency personnel

- Emergency procedures** : Evacuate unnecessary personnel.

##### 6.1.2. For emergency responders

- Protective equipment** : Equip cleanup crew with proper protection.
- Emergency procedures** : Ventilate area.

#### 6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

#### 6.3. Methods and material for containment and cleaning up

- Methods for cleaning up** : On land, sweep or shovel into suitable containers. Minimize generation of dust. Store away from other materials.

#### 6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

# Getz® Light Activated Restorative

## Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

**Precautions for safe handling** : Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Avoid breathing mist, vapors.

**Hygiene measures** : Wash hands thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.

#### 7.2. Conditions for safe storage, including any incompatibilities

**Storage conditions** : Keep container closed when not in use.

**Incompatible products** : Strong bases, strong acids.

**Incompatible materials** : Sources of ignition, direct sunlight.

#### 7.3. Specific end use(s)

No additional information available

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

Light-Core	
ACGIH	Not applicable
OSHA	Not applicable
bisphenol A glycidylmethacrylate (1565-94-2)	
ACGIH	Not applicable
OSHA	Not applicable
Triethylene glycol dimethacrylate (109-16-0)	
ACGIH	Not applicable
OSHA	Not applicable

#### 8.2. Exposure controls

**Personal protective equipment** : Avoid all unnecessary exposure.

**Hand protection** : Wear protective gloves.

**Eye protection** : Chemical goggles or safety glasses.

**Respiratory protection** : In case of inadequate ventilation wear respiratory protection.

**Other information** : When using, do not eat, drink or smoke.

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

<b>Physical state</b>	: Solid
<b>Appearance</b>	: Viscous Paste.
<b>Color</b>	: Blue; Straw
<b>Odor</b>	: acrylic
<b>Odor threshold</b>	: No data available
<b>pH</b>	: No data available
<b>Relative evaporation rate (butyl acetate=1)</b>	: No data available
<b>Melting point</b>	: No data available
<b>Freezing point</b>	: No data available
<b>Boiling point</b>	: No data available
<b>Flash point</b>	: > 55 °C
<b>Auto-ignition temperature</b>	: No data available
<b>Decomposition temperature</b>	: No data available
<b>Flammability (solid, gas)</b>	: No data available
<b>Vapor pressure</b>	: No data available
<b>Relative vapor density at 20 °C</b>	: No data available

# Getz ® Light Activated Restorative

## Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

<b>Relative density</b>	: > 1
<b>Solubility</b>	: Insoluble
<b>Log Pow</b>	: No data available
<b>Log Kow</b>	: No data available
<b>Viscosity, kinematic</b>	: No data available
<b>Viscosity, dynamic</b>	: No data available
<b>Explosive properties</b>	: No data available
<b>Oxidizing properties</b>	: No data available
<b>Explosive limits</b>	: No data available

### 9.2. Other information

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No additional information available

### 10.2. Chemical stability

Not established.

### 10.3. Possibility of hazardous reactions

Not established.

### 10.4. Conditions to avoid

Direct sunlight, extremely high or low temperatures.

### 10.5. Incompatible materials

Strong acids, strong bases.

### 10.6. Hazardous decomposition products

Fume, carbon monoxide, carbon dioxide.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

**Acute toxicity** : Not classified

#### Triethylene glycol dimethacrylate (109-16-0)

LD50 oral rat	10837 mg/kg
LD50 dermal rat	N/A
LD50 dermal rabbit	N/A
LC50 inhalation rat (ppm)	N/A
ATE US (oral)	10837.000 mg/kg body weight

**Skin corrosion/irritation** : Not classified

**Serious eye damage/irritation** : Causes serious eye irritation.

**Respiratory or skin sensitization** : May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an allergic skin reaction.

**Germ cell mutagenicity** : Not classified

**Carcinogenicity** : Not classified

#### Triethylene glycol dimethacrylate (109-16-0)

IARC group	4 - Probably Not Carcinogenic
------------	-------------------------------

**Reproductive toxicity** : Not classified

**Specific target organ toxicity (single exposure)**: Not classified

#### Triethylene glycol dimethacrylate (109-16-0)

LOAEL (oral, rat)	N/A mg/kg body weight
LOAEL (dermal, rat/rabbit)	N/A mg/kg body weight
LOAEL (inhalation, rat, gas)	N/A ppmV/4h
LOAEL (inhalation, rat, vapour)	N/A mg/l/4h
LOAEL (inhalation, rat, dust/mist/fume)	N/A mg/l/4h

# Getz® Light Activated Restorative

## Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

**Specific target organ toxicity (repeated exposure)** : Not classified

<b>Triethylene glycol dimethacrylate (109-16-0)</b>	
LOAEL (oral, rat, 90 days)	N/A mg/kg bodyweight/day
LOAEL (dermal, rat/rabbit, 90 days)	N/A mg/kg bodyweight/day
LOAEL (inhalation, rat, gas, 90 days)	N/A ppmV/6h/day
LOAEL (inhalation, rat, vapour, 90 days)	N/A mg/l/6h/day
LOAEL (inhalation, rat, dust/mist/fume, 90 days)	N/A mg/l/6h/day

**Aspiration hazard** : Not classified

**Potential Adverse human health effects and symptoms** : Based on available data, the classification criteria are not met.

**Symptoms/injuries after inhalation** : May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an allergic skin reaction.

**Symptoms/injuries after eye contact** : Causes serious eye irritation.

### SECTION 12: Ecological information

#### 12.1. Toxicity

No additional information available

#### 12.2. Persistence and degradability

<b>Light-Core</b>	
Persistence and degradability	Not established.

<b>bisphenol A glycidylmethacrylate (1565-94-2)</b>	
Persistence and degradability	Biodegradability in water: no data available.

#### 12.3. Bioaccumulative potential

<b>Light-Core</b>	
Bioaccumulative potential	Not established.

<b>bisphenol A glycidylmethacrylate (1565-94-2)</b>	
Log Pow	4.94 (Estimated value)
Bioaccumulative potential	No bioaccumulation data available.

#### 12.4. Mobility in soil

No additional information available

#### 12.5. Other adverse effects

**Effect on ozone layer** : No known ecological damage caused by this product.

**Effect on the global warming** : No known ecological damage caused by this product.

**Other information** : Avoid release to the environment.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

**Waste disposal recommendations** : Dispose in a safe manner in accordance with local/national regulations.

**Ecology - waste materials** : Avoid release to the environment.

### SECTION 14: Transport information

In accordance with DOT

Not regulated for transport

#### Additional information

Other information : No supplementary information available.

#### ADR

No additional information available

# Getz ® Light Activated Restorative

## Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### Transport by sea

No additional information available

### Air transport

No additional information available

## SECTION 15: Regulatory information

### 15.1. US Federal regulations

No additional information available

### 15.2. International regulations

#### CANADA

No additional information available

#### EU-Regulations

No additional information available

#### Classification according to Regulation (EC) No. 1272/2008 [CLP]

Eye Dam. 1 H318

Skin Sens. 1 H317

Full text of H-phrases: see section 16

## SECTION 16: Other information

**Revision date** : 10/02/2017

**Other information** : None.

#### Full text of H-phrases:

Eye Dam. 1	Serious eye damage/eye irritation Category 1
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Resp. Sens. 1	Respiratory sensitisation Category 1
Skin Irrit. 2	Skin corrosion/irritation Category 2
Skin Sens. 1	Skin sensitization Category 1
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product