

## 1. Product and Company Identification

<b>Material name</b>	<b>POLYTRAP® 6035 CYCLOMETHICONE</b>
<b>Version #</b>	01
<b>Revision date</b>	04-Mar-2008
<b>Chemical name</b>	INCI: Cyclomethicone, Lauryl Methacrylate/Glycol Dimethacrylate Crosspolymer
<b>Manufacturer information</b>	AMCOL Health & Beauty Solutions 301 Laser Lane Lafayette, LA 70507 US safetydata@amcol.com <a href="http://www.healthbeautysolutions.com/">http://www.healthbeautysolutions.com/</a> (800) 261-8032 CHEMTREC® (800) 424-9300

## 2. Hazards Identification

### Potential health effects

<b>Eyes</b>	Dust or powder may irritate eye tissue. Symptoms include itching, burning, redness and tearing.
<b>Skin</b>	Health injuries are not known or expected under normal use. Not expected to be a primary skin irritant.
<b>Inhalation</b>	Inhalation of dusts may cause respiratory irritation.
<b>Ingestion</b>	Health injuries are not known or expected under normal use.

## 3. Composition / Information on Ingredients

No ingredients are present at or above the minimum concentration specified on the WHMIS Ingredient Disclosure List.

## 4. First Aid Measures

### First aid procedures

<b>Eye contact</b>	Immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists get medical attention.
<b>Skin contact</b>	Immediately flush skin with running water for at least 20 minutes. Get medical attention if irritation develops or persists.
<b>Inhalation</b>	Remove to fresh air. If symptoms persist, get medical attention.
<b>Ingestion</b>	No special measures required. If ingestion of a large amount does occur, seek medical attention.

**Notes to physician** Provide general supportive measures and treat symptomatically.

## 5. Fire Fighting Measures

<b>Flammable properties</b>	Dusts at sufficient concentrations can form explosive mixtures with air.
<b>Extinguishing media</b>	
<b>Suitable extinguishing media</b>	Dry chemical, CO <sub>2</sub> , water spray or regular foam.
<b>Unsuitable extinguishing media</b>	None known.
<b>Protection of firefighters</b>	
<b>Protective equipment for firefighters</b>	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.
<b>Special protective equipment for fire-fighters</b>	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.
<b>Explosion data</b>	
<b>Sensitivity to mechanical impact</b>	Not available.

**Sensitivity to static discharge** Not available.

## 6. Accidental Release Measures

**Personal precautions** Ventilate enclosed areas.  
**Methods for containment** Stop leak if you can do so without risk.  
**Methods for cleaning up** Sweep up and shovel into suitable containers for disposal. Avoid the generation of dusts during clean-up.

## 7. Handling and Storage

**Handling** Minimize dust generation and accumulation. Use spark-proof tools and explosion-proof equipment.  
**Storage** Keep in a dry, cool and well-ventilated place. Keep away from heat, sparks, and flame. Do not store near combustible materials.

## 8. Exposure Controls / Personal Protection

**Engineering controls** Good general ventilation should be sufficient to control airborne levels. Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits.

**Personal protective equipment**

- Eye / face protection** Wear chemical goggles.
- Skin protection** Wear appropriate chemical resistant gloves.
- Respiratory protection** Use a particulate filter respirator for particulate concentrations exceeding the Occupational Exposure Limit.

## 9. Physical & Chemical Properties

**Appearance** Powder.  
**Color** White.  
**Odor** None known.  
**Odor threshold** Not available.  
**Physical state** Solid.  
**Form** Powder.  
**pH** Not available.  
**Melting point** Not available.  
**Freezing point** Not available.  
**Boiling point** Not available.  
**Flash point** Not available.  
**Evaporation rate** Not available.  
**Flammability** Not available.  
**Flammability limits in air, upper, % by volume** Not available.  
**Flammability limits in air, lower, % by volume** Not available.  
**Vapor pressure** Not available.  
**Vapor density** Not available.  
**Specific gravity** Not available.  
**Relative density** Not available.  
**Solubility (water)** Not available.  
**Partition coefficient (n-octanol/water)** Not available.  
**Auto-ignition temperature** Not available.  
**Decomposition temperature** Not available.

## 10. Chemical Stability & Reactivity Information

<b>Chemical stability</b>	Stable at normal conditions.
<b>Conditions to avoid</b>	None known.
<b>Incompatible materials</b>	None known.
<b>Hazardous decomposition products</b>	At thermal decomposition temperatures, carbon monoxide and carbon dioxide.
<b>Possibility of hazardous reactions</b>	Will not occur.

## 11. Toxicological Information

<b>Toxicological information</b>	No evidence of sensitization to the test material in humans in an occlusive human repeated insult test (HRIPT).
<b>Sensitization</b>	No sensitization responses were observed.

## 12. Ecological Information

<b>Ecotoxicity</b>	Not available.
<b>Environmental effects</b>	Not available.
<b>Persistence and degradability</b>	Not available.

## 13. Disposal Considerations

<b>Disposal instructions</b>	Dispose in accordance with all applicable regulations.
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## 14. Transport Information

<b>TDG</b>	Not regulated as dangerous goods.
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## 15. Regulatory Information

<b>WHMIS status</b>	Non-controlled
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### Inventory status

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	No
Europe	European Inventory of New and Existing Chemicals (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

## 16. Other Information

<b>Further information</b>	This safety datasheet only contains information relating to safety and does not replace any product information or product specification.
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**HMIS ratings**

HMIS®		
HEALTH	/	0
FLAMMABILITY		0
PHYSICAL HAZARD		0
PERSONAL PROTECTION		

**NFPA ratings**

Health: 0  
Flammability: 0  
Instability: 0

**Disclaimer**

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**Prepared by  
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