





# AXON Products, INC.

## M A T E R I A L   S A F E T Y   D A T A   S H E E T

24-hour Emergency Phone: 1-800-424-9300  
PRODUCT CODE: PG6-C9FC

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**EXTINGUISHING MEDIA:** FOAM, CO2, DRY CHEMICAL, WATER FOG

### **SPECIAL FIREFIGHTING PROCEDURES**

Water spray may be ineffective. If water is used, fog nozzles are preferred. Water may be used to cool closed containers to prevent pressure build-up and possible auto-ignition or explosion when exposed to extreme heat.

### **UNUSUAL FIRE AND EXPLOSION HAZARDS**

Keep containers tightly closed. Isolate from heat, sparks, electrical equipment and open flames. Closed containers may explode when exposed to extreme heat. Application to hot surfaces requires special precautions. Self-contained breathing apparatus should be worn by firefighters.

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## **6. ACCIDENTAL RELEASE MEASURES**

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### **STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED**

Evacuate non-essential personnel. Remove all sources of ignition. Ventilate the area. Equip clean-up crew with self-contained breathing apparatus. Dike spill. Cover with sawdust, vermiculite or Fuller's earth. Collect in open containers.

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## **7. HANDLING AND STORAGE**

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### **PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING**

Do not store above 100 degrees F. Store in large quantities only in buildings designed to comply with OSHA 1910.106. Keep containers closed and upright to prevent leakage. Do not store or use near heat, sparks or flames.

### **OTHER PRECAUTIONS**

Avoid prolonged or repeated contact with vapor or spray mist during application or curing.

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## **8. EXPOSURE CONTROLS AND PERSONAL PROTECTION**

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### **Engineering Measures**

Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and any vapour below occupational exposure limits suitable respiratory protection must be worn.

### **Personal Protection**

#### **Respiratory Protection**

If workers are exposed to concentrations above the exposure limit they must use the appropriate, certified respirators. When spraying this product use a respiratory mask with charcoal and dust filters (as filter combination A2-P2). In confined spaces use compressed air or fresh air respiratory equipment.

#### **Eye Protection**

Wear safety eyewear, e.g. safety spectacles, goggles or visors to protect against the splash of liquids.

#### **Hand Protection**

Nitrile rubber gloves should be worn during mixing and application.

#### **Skin Protection**



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Overalls which cover the body, arms and legs should be worn. Skin should not be exposed. Barrier creams may help to protect areas which are difficult to cover such as the face and neck. They should however not be applied once exposure has occurred. Petroleum jelly based types such as Vaseline should not be used. All parts of the body should be washed after contact.

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### 9. PHYSICAL AND CHEMICAL PROPERTIES

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<b>BOILING POINT:</b> 132.0 F	<b>BOILING RANGE:</b> 132.0 F TO 304.0 F
<b>FLASH POINT °F:</b> -4.00	<b>METHOD USED:</b> CC
<b>COATING V.O.C.:</b> 385.57 G/L	<b>MATERIAL V.O.C.:</b> 357.31 G/L
<b>SPECIFIC GRAVITY (H<sub>2</sub>O=1):</b> 1.1172	
<b>VAPOR DENSITY:</b> HEAVIER THAN AIR	
<b>EVAPORATION RATE:</b> SLOWER THAN ETHER	
<b>SOLUBILITY IN WATER:</b> INSOLUBLE	
<b>APPEARANCE AND ODOR:</b> OPAQUE WITH ODOR OF SOLVENT	

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### 10. STABILITY AND REACTIVITY

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**STABILITY:** STABLE

**CONDITIONS TO AVOID**

Temperatures above maximum storage temperature. Avoid exposure to heat, sparks, or open flames.

**INCOMPATIBILITY (MATERIALS TO AVOID)**

Water, amines, strong bases, alcohols, metal compounds and surface active materials.

**HAZARDOUS DECOMPOSITION OR BYPRODUCTS**

By fire - CO, CO<sub>2</sub>, nitrogen oxides.

**HAZARDOUS POLYMERIZATION:**

WILL NOT OCCUR

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### 11. TOXICOLOGICAL INFORMATION

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There are no data available on the preparation itself. The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and classified for toxicological hazards accordingly. See Sections 2 and 15 for details.

Exposure to solvent vapour concentrations from the component solvents in excess of the stated occupational exposure limits may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms include headache, nausea, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in dryness, irritation and possible non-allergic contact dermatitis. Solvents may also be absorbed through the skin. Splashes of liquid in the eyes may cause irritation and soreness with possible reversible damage.

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### 12. ECOLOGICAL INFORMATION

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There are no data available on the product itself.

The product should not be allowed to enter drains or water courses.

The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 199/45/EC and is not classified as dangerous for the environment.



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### 13. DISPOSAL CONSIDERATIONS

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Do not allow into drains or water courses. Wastes and empty containers should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act.

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### 14. TRANSPORT INFORMATION

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Transport only in accordance with the following regulations:  
ADR/RID            UN1263 Paint, 3, II

IMDG	Class	3	Subsidiary Class
	Proper Shipping Name	PAINT	
	UN No	1263	
	Ems	F-E, S-E	
	Packaging Group	II	
	Marine Pollutant	No	

  

ICAO/IATA	Shipping Name	PAINT	
	Class	3	
	UN No	1263	
	Packaging Group	II	

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### 15. REGULATORY INFORMATION

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In accordance with EC Directive 88/379/EEC and the Chemicals (Hazard Information and Packaging for Supply) Regulations SI /3247/1994 this product is labeled as follows:

**Symbol (s)**

Toxic

**Contains:**

**R. Phrases:**

May impair fertility.  
May cause harm to the unborn child.  
Flammable.  
Harmful by inhalation, in contact with skin and if swallowed.

**S. Phrases:**

Attention - Avoid Exposure - obtain special instructions before use.  
Do not breathe vapour/spray.  
Wear suitable protective clothing, gloves and eye/face protection.  
Use only in well-ventilated areas.

**P. Phrases:**

Restricted to professional users.

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### 16. OTHER INFORMATION

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The information contained herein is based on data considered accurate, but no warranty is expressed or implied. Users assume all responsibility and liability for loss or damage arising from the handling and



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use of our products, whether used alone or in combinations. Although hazardous materials are listed, we cannot guarantee these are the only ones that exist.