



SAFETY DATA SHEET

Section 1. Product and Company Identification

Product ID: PLA BLK 7274 L3

Product Use: Plastisol (PVC) Black

Supplier/Manufacturer: Latem Industries Limited
 90 Struck Court
 Cambridge ON N1R 8L2
 519-740-0292
www.latem.com

In Case of Emergency:

CANUTEC	613-996-6666
Product/Technical	519-740-0292
Spill	519-740-0292

Section 2. Hazards Identification

Emergency Overview: May cause severe irritation to eyes and skin. May be harmful if swallowed.

Potential Health Effects:

Eyes:	Contact can cause moderate to severe irritation.
Skin:	Moderate skin irritation.
Ingestion:	May produce gastrointestinal disturbances including irritation and nausea. May cause serious health damage.
Inhalation:	Prolonged breathing of fumes from fusing operation may cause lung irritation.

Section 3. Composition/Information on Ingredients

Hazardous Components	CAS Number	Percentage
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Section 4. First Aid Measures

Eye Contact: Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of luke warm water for at least 15 minutes. If irritation persists, seek medical attention.

Skin Contact: In case of contact, immediately wash hands with soap and water. If irritation persists, seek medical attention.

Inhalation: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Call a physician if symptoms develop or persist.

Ingestion: Rinse mouth well. If ingestion of a large amount does occur, call a poison control center immediately. Do not induce vomiting without advice from poison control center.

General Advice: If you don't feel well, seek medical advice.

Section 5. Fire Fighting Measures

Flammable Properties:	Not flammable. Not combustible. Self extinguishing.
Extinguishing Media:	
Suitable Extinguishing Media:	Foam. Dry chemical powder. Carbon dioxide (CO2).
Protection of Firefighters:	
Protective Equipment and Precautions for Firefighters:	Move container(s) from fire area if you can do so without risk. In the event of fire, cool tanks with water spray.
Specific Methods:	Cool containers exposed to flames with water until well after the fire is out.

Section 6. Accidental Release Measures

Personal Precautions:	Keep unnecessary personnel away. Keep upwind and out of low areas. Do not touch damaged containers or spilled material unless wearing appropriate personnel protective equipment.
Environmental Precautions:	Prevent further leakage or spillage if safe to do so. Do not contaminate water.
Methods of Containment:	ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).
Methods for Cleaning Up:	Should not be released into the environment. Soak up residue with absorbent material and place in a non-leaking container. Clean surface thoroughly to remove residual contamination. Following product recovery, flush area with water.

Section 7. Handling and Storage

Handling:	Do not get this material in contact with eyes or skin. Wash hands thoroughly after handling. Wear protective equipment.
Storage:	Store at room temperature. Avoid excessive heat. Keep container closed when not in use.

Section 8. Exposure Controls/Personal Protection

Engineering Controls:	Ensure adequate ventilation, especially in confined areas.
Personal Protection:	
Eye/Face:	Safety Glasses
Skin:	Wear suitable protective clothing. Use impervious gloves.
General Hygiene:	Handle in accordance with good industrial hygiene and safety practices. Eye wash fountain and emergency showers are recommended.

Section 9. Physical and Chemical Properties

Physical State:	Liquid
Colour:	Black
Percent Volatile:	Negligible
Vapor Pressure:	Unknown
Melting Point:	above 420°F
Specific Gravity:	1.15-1.28
Solubility:	Not soluble

Section 10. Stability and Reactivity

Chemical Stability:	Material is stable under normal conditions.
Incompatible Materials:	None
Hazardous Polymerization:	Will not occur.
Hazardous Decomposition:	Prolonged exposition to temperatures above 420°F may produce carbon dioxide, carbon monoxide, hydrogen chloride, other possible.

Section 11. Toxicological Information

Sensitization:	Not a skin sensitizer.
Carcinogenicity:	This product is not considered to be a carcinogen.
Mutagenicity:	No data available to indicate product or any components present a greater than 0.1% are mutagenic or genotoxic.
Reproductive Effects:	Contains no ingredient lists as toxic to reproduction.

Section 12. Ecological Information

No data available.

Section 13. Disposal Considerations

Waste Information:	Waste must be disposed of in accordance with Municipal, Provincial and Federal control regulations. Consult your local and regional authorities.
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Section 14. Transport Information

TDG Classification:	Not regulated.
Shipping Information:	Avoid excessive heat.

Section 15. Regulatory Information

Not regulated.

Section 16. Other Information

Issue Date: August 24, 2020

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. Plastico Industries does not assume responsibility for any results obtained by persons over whose methods Plastico has no control.