

Material Safety Data Sheet

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Chemical Product

Conductive ABS Filament

Storage **Keep cool. Protect from water, moisture and direct sunlight. Avoid all sources of ignition.**

8 . EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Controls **Provide appropriate exhaust ventilation at places where dust is formed.**

Personal Protective Equipment

Skin Protection **Wear protective clothing, when handling hot molten product.**

Hand Protection **Wear protective gloves, when handling hot molten product.**

Eye Protection **Wear protective glasses.**

9 . PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Monofilament
Density	1.12/cm³
Melting Point	None
Melting Temperature	220 -260
Solubility	Insoluble in water
Structure	

10 . STABILITY AND REACTIVITY

Chemical Stability **Stable under recommended storage conditions.**

Reactivity **None expected under conditions of normal use.**

11 . TOXICOLOGICAL INFORMATION

Irritation **Fumes generated from decomposing resin may be irritant to eyes.**

12 . ECOLOGICAL INFORMATION

Persistence and degradability **Product is not biodegradable.**

13 . DISPOSAL CONSIDERATIONS

Disposal Methods **Dispose of waste and residues in accordance with local authority requirements.**

14 . TRANSPORT INFORMATION

Not regulated

15 . REGULATORY INFORMATION

Not available

16 . OTHER INFORMATION

The data given above is believed accurate and for reference only.