

PLASTEC

Innovative Plumbing Solutions

MATERIAL SAFETY DATA SHEET FOR ABS - RESIN FITTINGS

COMPANY DETAILS:

Company	Plastec
ABN	88 093 513 467
Date of Issue	18 th February 2011
Telephone Number	(07)5413 4444
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IDENTIFICATION:

Product Name	Methyl Metha acrylate, Acrylonitrile, Butadiene and Styrene Co-polymer
Chemical Type	Thermoplastics
Usage	Water Supply, sewerage, drainage
Manufacturer's Product Code	Various
Appearance	Pellet
Vapour Pressure/Density	Not applicable
Solubility in Water	Insoluble
Solubility in other Solvent	Soluble in THF, Acetone and other Analogous Solvents

INGREDIENTS:

CHEMICAL NAME:	CAS Number	Proportion
Methyl Metha Acrylate ABS	9010-94-0	98 – 100%
Typical Antioxidants		0 – 1%
Typical Lubricants		0 – 1%

HEALTH HAZARD INFORMATION:

Eyes & Skin	Essentially nonirritating to skin. May cause irritation to the eyes or corneal injury.
Inhaled	Dust may cause irritation to the respiratory tract. Fumes released from heated material may cause respiratory irritation.

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FIRST AID:

Eyes & Skin	Immediately rinse with cool running water. Seek medical advice.
Inhaled	Immediately remove person to fresh air. Apply artificial respirations if necessary and seek attention immediately.

PRECAUTIONS FOR USE:

Engineering Controls	Stable under normal conditions
Personal Protection	When working with product, normal safety glasses and protective gloves are recommended.
Flammability	1/16" HB (UL-94. File No. E-6717M)
Handling/Storage/Transport	Always keep bags closed or container lightly closed. Avoid pellets/bags becoming wet. Avoid heating above 60°C.
Material Working	Normal safety practices should be applied when working with material, ventilated area, eye protection and gloves should be worn.
Disposal	Recycle if possible or transfer to an approved disposal area
Cleaning	Sweep or vacuum clean
Fire-Fighting Procedures	Wear full protective body suit with breathing apparatus.
Fire Extinguishing Media	Use Water

This MSDS, at the date of issue, summarises to the best of our knowledge the health and safety hazard information of the product and the safe handling and use of this product in the workplace. Plastec cannot anticipate or control all the conditions under which the product may be used, and it is the responsibility of each user, prior to usage, to review this MSDS in the context of how the user intends to use the product.