



AMI 150 GP SILICONE SEALANT

Prepared on : 12 – 9 – 2011
Revision : 01
Page : 1

Product Name : **AMI 150 GP Silicone Sealant**
Product Code : **AMI 150 GP**

1. Material Name and Company data.

Material Name / Product Name : **AMI 150 GP SILICONE SEALANT**
Company Name : **Al Muqarram Insulation Material Industry L.L.C.**
Address : 15th Industrial Area,
Post Box No. 24756
Sharjah, United Arab Emirates
Phone Number : +971 (6) 5353796
Fax No. : +971 (6) 5353964
E-mail ID : info@muqarram.com

2. Chemical Composition data.

Single – component or mixed component product pack. : Mixed component product in single pack

(a) Single component

Chemical Name : Silicone Sealant
Generic Name : Silicone elastomer

(b) Ingredients of mixed component

CAS No.	%W	CHEMICAL NAME
156327-07-0	15 - 60	Silicone polymer
64742-46-7	05 – 25	Distillates (petroleum), Hydro treated middle
Proprietary compound	05 – 15	Fillers
	< 1	Additive
	02 – 10	Cross linking agent
Proprietary compound	01 – 03	Catalyst
Chemical Property		: Moisture curing type sealant
Hazardous components		: Acetoxy Silane
Hazardous components		: Nil

Made in U.A.E

Al-Muqarram Insulation Materials Industry L.L.C.
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Revision	: 01	Product Code	: AMI 150 GP
Page	: 3		

7. Safety precautions about leakage of chemicals

Harmful effect to human body	: Skin sensitive
Harmful effect to environment	: Earth pollution due to the non-biodegrading property of the polymer.
Removal method	: Absorb the spillage with suitable inert material. Sweep or shovel up spillage and remove to safe space, spillage cause slippery surface. Wash the floor with plenty of water.
Prevention of second disaster	: absorbed waste maybe disposed as per local government regulations.

8. Cautions in handling and storage

HANDLING

Technical Measure

Store material in original container/cartridge; keep containers/ cartridges tightly close when not in use. Protect from sunlight.

Caution in handling

Keep away from direct sunlight, open flame and spark.

Important safety Instructions

Avoid contact with skin, eyes and clothing. Usage of impermeable gloves, goggles and protective clothing's are recommended.

STORAGE

Proper storage condition

Store the materials in tightly closed original containers/cartridges keep away from direct flame and sunlight.

Safe container and packaging

Keep in original packing of plastic cartridges/ plastic drums

