



**MOHM CHEMICAL SDN. BHD.** (Co. No. 276851-U)

**MCX MARKETING SDN. BHD.** (Co. No. 363532-T)

H.Q. : No. 32, Jalan Temenggong, Off Jalan Tampoi, 81100 Johor Bahru, Johor, Malaysia.

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Tel: (60) 3 5124 0876/ 5124 0878 Fax: (60) 3 5124 0877

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## TECHNICAL DATA SHEET

### **x'traseal®** N-048 NEOPRENE SEALANT

#### **DESCRIPTION:**

**x'traseal®** N-048 NEOPRENE IS A ONE PART SEALER MAINLY CONSISTS NEOPRENE RUBBER AND SYSTHETIC RESIN. IT IS A SPECIAL FORMULATED SEALANT THAT CURES TO A TOUGH, FLEXIBLE BOND TO ALL ENGINEERING MATERIAL SURFACES. BECAUSE OF ITS EXCELLENT ELASTICITY AND WATER RESISTIVITY, IT IS MOST SUITABLE FOR WATER-PROOFING, DUST-PROOFING AND HERMETICALLY SEALING OF **CONTAINERS**, CABINS, BUS, MOBILE HOMES AND VARIOUS APPLIANCES.

#### **FEATURES:**

- ◆ OUTSTANDING DURABILITY.
- ◆ ONE PARTS NO MIXING.
- ◆ GOOD ADHESION AND EXCELLENT ELASTICITY TO METALS, WOODS, PLASTICS, GLASS AND MANY OTHER ENGINEERING MATERIALS.
- ◆ 100% WEATHER PROOF.
- ◆ PERMANENTLY FLEXIBLE UNDER STRESS TO NORMAL EXPANSION AND COMPRESSION.
- ◆ QUICK CURING AT ROOM TEMPERATURE.
- ◆ EXCELLENT GUNNABILITY.
- ◆ VERY STABLE PROPERTIES IN COMPOSITE CONTAINER.

#### **USES:**

- ◆ FOR JOINTS OF CONTAINERS.
- ◆ FOR JOINTS OF AUTOMOBILES, BUS AND OTHER VEHICLES.
- ◆ SEALING OF JOINTS IN ZINC ROOFS AND SLATE ROOFS.

#### **LIMITATIONS:**

N-048 NEOPRENE SEALANT IS NOT SUITABLE FOR HIGH JOINT MOVEMENT SUBSTRATE.

#### **COLOUR:**

GREY. OTHER COLOURS ARE AVAILABLE UPON REQUEST.

#### **APPLICATION:**

- ◆ SURFACE MUST BE CLEAN AND DRY.
- ◆ CUT NOZZLE TO DESIRED SIZE.
- ◆ INSERT CARTRIDGE INTO CAULKING GUN.
- ◆ PUSH SEALANT AHEAD FOR UNIFORM BEAD.
- ◆ TOOL WITHIN 5 MINUTES.
- ◆ CLEAN OFF EXCESS SEALANT WITH M.E.K. OR TOLUENE.



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### xtraseal® N-048 NEOPRENE SEALANT

#### **SPECIFICATION:**

BASE	NEOPRENE RUBBER
APPEARANCE	NON-SAGGING PASTE
SOLVENT	AROMATIC SOLVENT BLEND
SPECIFIC GRAVITY	1.15±0.10
SOLID CONTENTS	76% ± 5%
SHORE A HARDNESS	35 APPROX.
TENSILE STRENGTH	1.2MPa APPROX.
TACK FREE TIME	10 MINUTES
APPLICATION TEMP.	-10°C TO 50°C
SERVICE TEMP.	-50°C TO 100°C
SHELF LIFE	12 MONTHS

#### **CAUTION:**

##### **HIGHLY FLAMMABLE!**

UNCURED SEALANT MAY CAUSE SKIN, EYE AND RESPIRATORY SYSTEM IRRITATION.  
USE ONLY IN WELL VENTILATED AREAS.

USE APPROPRIATE PERSONAL PROTECTION TO AVOID CONTACT WITH SKIN AND EYES.

IN CASE OF EYE CONTACT OR IRRITATION, FLUSH EYE IMMEDIATELY WITH RUNNING  
WATER FOR 15 MINUTES AND GET MEDICAL ATTENTION.

IN CASE OF SKIN CONTACT, WASH AFFECTED AREAS WITH HAND CLEANER FOLLOWED BY  
SOAP AND WATER.

FOR FURTHER HEALTH AND SAFETY INFORMATION CONSULT THE CURRENT MATERIAL  
SAFETY DATA SHEET.