



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® SHOES ADHESIVE

CHARACTERISTICS:

- ◆ **x'traseal®** SHOES ADHESIVE IS A GRAFT ADHESIVE WHICH HAS HIGH VISCOSITY, HIGH SOLID, CONTENT EXCELLENT BONDING STRENGTH, LONG TACK TIME, EASY TO APPLY, COST SAVING AND GOOD STABILITY.
- ◆ IT IS SPECIALLY DESIGNED FOR MEDIUM AND HIGH ABSORBENT MATERIALS.
- ◆ IT SHOES ADHESIVE IS MOST SUITABLE FOR SHOES INDUSTRIES.
- ◆ IT HAS VERY GOOD BONDING EFFECT ON VULCANIZED RUBBER, LEATHER, EVA, SPONGE, NYLON, CANVAS, GUNNY, ETC.

APPLICATION:

- ◆ IT IS RECOMMENDED TO ROUGHENED BONDING SURFACES SUCH AS EVA, RUBBER AND LEATHER.
- ◆ WIPE OFF MOISTURE, OIL AND ALL OTHER FOREIGN MATTERS ON BONDING SURFACES.
- ◆ TO OBTAIN THE BEST BONDING RESULT IT IS RECOMMENDED TO USE SUITABLE PRIMER ON BONDING SURFACES BEFORE APPLYING THE ADHESIVES.
- ◆ APPLY A THIN LAYER OF **x'traseal®** SHOES ADHESIVE ON THE BONDING SURFACES EVENLY. FOR EFFECTIVE BONDING ON ABSORBENT BONDING SURFACES SUCH AS LEATHER TWO COATS MAY BE REQUIRED.
- ◆ EXPOSE THE BONDING SURFACES UNDER OVEN HEAT OF 55 TO 60°C FOR 5 MINUTES. BEFORE ASSEMBLING LET THE BONDING SURFACES COOL OFF AT ROOM TEMPERATURE FOR 10 SECONDS.
- ◆ FOR BONDING SURFACES ASSEMBLE UNDER ROOM TEMPERATURE. THE SUGGESTED OPEN TIME IS 20 TO 90 MINUTES. FOR BONDING SURFACES WITH HIGHER ABSORBENT RATE THE OPEN TIME SHALL BE SHORTER.
- ◆ AFTER ASSEMBLY APPLY SUITABLE PRESSURE ON THE BONDING SUBSTRATES.
- ◆ BOND STRENGTH CAN BE FULLY OBTAINED AFTER 24 HOURS.
- ◆ IT IS RECOMMENDED TO ADD ABOUT 3%-5% HARDENER INTO THE ADHESIVE TO PROMOTE BETTER BONDING RESULT, EXTENSIVE HEAT AND WATER RESISTANCE.
- ◆ APPLICATION SHOULD BE CARRIED OUT IN A WELL VENTILATED AREA.



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PHYSICAL DATA:

APPEARANCE	LIGHT YELLOWISH HIGH VISCOSITY LIQUID.
SOLID CONTENT	22 - 24%
VISCOSITY AT 30°C	4200 - 4500 CPS
MAIN SOLVENT	HYDROCARBON SOLVENT
MAIN INGREDIENT	GRAFTED CHLOROPRENE RUBBER
DILUTION	TOLUENE

CAUTION:

- ◆ FLUSH IMMEDIATELY WITH WATER IF SPILLED ON SKIN.
- ◆ IF SPILLED ON EYE, FLUSH IMMEDIATELY WITH WATER AND SEEK OCULIST TREATMENT IMMEDIATELY.
- ◆ HIGHLY INFLAMMABLE PRODUCT.

STORAGE:

- ◆ PROVIDE THE ADHESIVES ARE STORED IN DRY AND COOL AIR TIGHT CONTAINERS, THE STORAGE STABILITY WILL BE AT LEAST 9 MONTHS FROM DAY OF DELIVERY EX-WORKS.