



Technical Data Sheet

REMA TIP TOP MTR SOLUTION

TDS #: RTTNA – 006

Rev. # 1

Rev. Date: 4/8/2009

PART NUMBERS: 5575, 5578, 5579

CONTAINERS/PACKAGING: 5575 – 500 Gram Can
5578 – 1 KG Can
5579 – 5.5 KG Can

FIELD OF APPLICATION: RTT MTR Solution is intended for the installation of Rema Tip Top Repair Units (Radial and Bias), MTR & MTR/CR Rubber, and Super 50 & Super 60 Rubber in HOT Vulcanization systems ONLY.
RTT MTR Solution is suitable for Hot Vulcanization systems where the temperature is in excess of 257° F (125° C)

PRODUCT ADVANTAGES: Optimum bond characteristics to all common compound grades, fabrics, and steel cord used in the construction of Bias and Radial tires.
Compatible with all heat & pressure type vulcanization systems.
Long shelf life

INSTRUCTIONS FOR USE: Clean and buff surface to be repaired. Do not use Pre-Buff Cleaner, solvents, or compressed air to clean.
Apply an even coat in the skive area.
Allow to dry completely, then apply a 2nd coat.
NOTE: Drying time will vary, depending on humidity and temperature.
NOTE: Do not use compressed air, heat guns, or other artificial means to aid in the drying process
Close container tightly after using

SAFETY INSTRUCTIONS: MTR Solution is NOT suitable in Chemical (Cold) Cure systems for the following applications:
Minicombis, Stems, Sealastic, Super Sealastic, Tube Repairs, Universal Repairs, RTT Repair Units (Radial & Bias), Vulc Compound, T-2 Compound.
Refer to MSDS and package for more detailed instructions

SHELF LIFE: Two (2) years in unopened container from date of manufacture

BASE SOLVENT: Trichloroethylene (refer to MSDS for detailed data)



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RECOMMENDED STORAGE CONDITIONS:

Store in a dark, moisture free environment, away from direct sunlight
If product is stored below 32° F (0° C), allow the container to warm up for at least 24 hours at 70° F minimum, then stir the product well prior to attempting use
Comply with all local, state, and federal regulations

DRYING TIME:

Approximately 10 to 15 minutes.
If applying a 2nd coat, allow to dry to a tacky feel.
(Drying time depends on atmospheric conditions, and may be longer in cold, humid areas)

WAIT TIME for RETURNING TIRE TO SERVICE:

Allow the repaired area to cool to ambient temperature

ADDITIONAL INFO:

Do not dilute. Use full strength only!
For optimum bond, use with Rema Tip Top MTR Rubber

CANADIAN REGULATIONS

WHMIS CLASIFICATION: D1A, D2A, D2B

This product is regulated under the Canadian Controlled Products Regulations.

Component Analysis - WHMIS IDL

The following components are identified under the Canadian Hazardous Products Act Ingredient Disclosure List:

Component	CAS #	Minimum Concentration
Trichloroethylene	79-01-6	1 % (English Item 1612, French Item 1646)
Carbon Black	1333-86-4	1%



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NOTICE: REMA TIP TOP / NORTH AMERICA believes that the information contained on this data sheet is accurate. It is based on extensive tests and represents standard values. However, it may not contain information on all confirmed properties. REMA TIP TOP / North America reserves the right to carry out improvements and technical development to this product at its discretion. For detailed application instructions, always refer to the appropriate Rema Tip Top Instruction Manuals and/or Repair Instruction CD's. The suggested procedures are based on experience as of the date of publication. They are not necessarily all-inclusive, nor fully adequate in every circumstance. Also, the suggestions should not be confused with nor followed in violation of applicable laws, regulations, rules or insurance requirements.

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