



# Technical Data Sheet

## REMA TIP TOP MTR SOLUTION

TDS #: RTTNA - 006

Rev. # 2

Rev. Date: 10/5/2015

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**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 2<sup>nd</sup> 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 SDS and package for more detailed instructions

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

**BASE SOLVENT:** Trichloroethylene (refer to SDS 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 2<sup>nd</sup> 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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