



# Technical Data Sheet

## R-50 SOLVENT

TDS #: RTTNA – 036

Rev. # 1

Rev. Date: 07/21/2016

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**FIELD OF APPLICATION:** REMA Tip Top R-50 Solvent is a multi-use suitable cleaning solvent For removing contaminants from rubber and multi-type surfaces for the preparation of bonding rubber to substrates using non-chlorinated solvent based REMA Tip Top Adhesives.  
It can be applied via brushing and/or slightly soaked clean white cloths for cleaning rubber surfaces.  
Not suitable for use as a thinner agent for adhesives.

**PRODUCT ADVANTAGES:** Compatible cleaner for use with SC-4000 /BC 3004 and TC 5000 Cement/ Adhesive Systems.  
Fast flash off and dry times.  
Contains no carcinogens or ozone depleting chemicals.

**INSTRUCTIONS FOR USE:** Apply in a briskly brushing or scrubbing motion with moistened/dampened brush or clean cloth on areas to be cleaned.  
Remove excess immediately.  
Avoid puddling or excess cleaner on surfaces to prevent possible damage to surfaces being cleaned.  
For use in conjunction with suitable protective gear or gloves (chemical/solvent resistant), protective eye wear with safety shields, and/or splash shields. Avoid contact with skin, eyes or clothing.  
Use with appropriate Air Purifying Respirators (APR's)

**SAFETY INSTRUCTIONS:** DANGER: Extremely Flammable!  
Use only in a well-ventilated areas. Small CSE areas should use ex-proof ventilation system!  
Keep away from flame, sparks, and other ignition sources.  
Avoid contact with skin and breathing vapors.  
See Safety Data Sheets for more detailed hazards and prevention measures.

**SHELF LIFE:** 1 Year from Date of Manufacture in unopened original container.

**PRODUCT NUMBERS:** R-50-QT, R-50-GAL

**CONTAINERS/PACKAGING:** Quart cans/ Gallon cans



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**BASE SOLVENT:** Cyclohexane (CAS# 110-82-7), Ethyl Acetate (CAS # 141-78-6)  
Blend

**PHYSICAL PROPERTIES:** Flash Point = 25° F (-4° C) Tag Closed Cup  
Density = 7.08 Lbs. /Gallon (Typical)  
Solubility in Water = Negligible  
VOC Content = 7.08 Lbs. /Gallon (Typical)

### RECOMMENDED STORAGE

#### CONDITIONS:

Store in a cool, well-ventilated, dry environment.  
All handling should avoid puncturing container.  
Keep away from open flames and other ignition sources.  
Keep containers tightly closed.  
Keep away from food, drink, and animal foodstuffs.

**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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