



**Laboratory for Chemical Production
in Electronic Industry**

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Technical Data Sheet	RMTL64
Product name:	Organic solvent MARMOT RMTL64
Description and key properties:	
<ul style="list-style-type: none">• Solvent for dilution MARMOT rosin based fluxes range MTL 4xx, 5xx• Applicable as a component of ultrasonic cleaning bath• Does not cause corrosion unlike ethanol or isopropanol cleaners	
Operating manual: Applicable by dipping the part in the liquid or cleaning by brush, or in ultrasound bath.	

Technical specification:		
Form	Liquid	
Aroma	Ether like	
Density	0,885	kg/dm ³
Melting point		C
Boiling point	120+-2	C
Content	Min. 99,9	%
Color	Transparent with blue tint (t) / colorless (ep)	
Other proprieties:	Flammable Liquid	
Flash Point	31	C
Ignition temperature	287	C
Issued:	22.7.2008	
Revised	25.01.2009	

11.0.	Safety and health protection
11.1.	<p>Long lasting and repeated contact with skin can cause irritation and sensibility, therefore is necessary to avoid direct contact. In case when it is not possible exclude possibility of direct skin contact, the workers must wear suitable personal protective equipment. Work area must be ventilated. Do not drink or eat during work. Do not use naked flame. After work, hands should be washed with soap and warm water and cared with protective cream.</p> <p>Fire safety Highly flammable liquid. Forms explosive mixtures with air in a vaporous state. Do not use naked flame, do not smoke and avoid possibility of appearance electric discharge. Exhaust the fumes and keep the container closed.</p>
11.2.	<p>First Aid</p> <p>Inhalation – in case of excessive inhalation of flux fumes emitted during soldering, remove affected person to fresh air. Ingestion – in case of accidental Ingestion, wash out mouth with water and give enough pure water to drink. Skin contact – in case of skin contact, wash the place with soap and warm water. Eye contact – in case of eye contact, flush the eyes immediately with plenty of water. In case of large health damage or eyes contact, seek medical attention.</p>
11.3.	<p>Above mentioned precautions are recommended for health protection of the workers, obligatory measures are described in Safety Data Sheet (SDS) - if released, and do not substitute internal safety regulations of final customer.</p>