

## VMPAUTO product line RESURS

### Technical data sheet

RESURS	ACTIVE METAL RESTORER OIL ADDITIVE
<b>1. Product description</b>	
<p>RESURS is an ACTIVE METAL RESTORER for internal-combustion engines and transmission. Product is a concentrated liquid, which is an oil suspension of metal soot (superdispersed powder of metals), stabilized with surface-active substances. Product is formulated to be added to automotive oils (mineral, semi-synthetic, synthetic) to increase antifriction characteristics.</p> <p>RESURS is to restore engines (petrol, diesel, gaz), automatic and mechanical transmissions, power steering boosters.</p> <p>The RESURS product line includes: RESURS for mineral and synthetic oils, RESURS MOTO, RESURS T for mechanical transmissions, RESURS AT for automatic transmissions, RESURS TOTAL (for all types of engines and transmissions), RESURS FLEET (for all types of engines and transmissions).</p>	
<b>2. Product use</b>	
Restoration and anti-wear protection of parts of internal- combustion engines and transmissions	
<b>2. Physical and chemical properties</b>	
<p>Chemical composition</p> <p>Appearance</p> <p>Color</p> <p>Smell</p> <p>Mass part fixed residue,%</p> <p>Boiling Point</p> <p>Melting Point</p> <p>Flammability</p> <p>Explosive properties</p> <p>Vapor Pressure</p> <p>Conventional viscosity, c</p> <p>Temperature range of application, °C</p> <p>Chemical Stability</p> <p>Hazardous polymerization</p> <p>Incompatibility</p> <p>Ecological Information</p>	<p>The product is suspension of ultra disperse powders of metal in the mineral oils, stabilized by surface-active substances.</p> <p>viscosity liquid from brown to black colour no smell</p> <p>5 - 15 Non Applicable Non Applicable Non Flammable Non Delivery Non Delivery 2,8 - 4,2 -40°C ... +40 °C</p> <p>The material is stable under ambient conditions. Stable under normal conditions of use and storage</p> <p>Not occur. Strong Oxidizers</p> <p>Environment protection while manufacturing is observed by tightening all the technological equipment, presence of trapping systems in relief and vacuum lines</p>
<b>3. Consumption rate</b>	
3% - upto 4% of product for every 1 litre of oil is recommended to restore worn surfaces The dosage depends on run	
<b>4. Package</b>	
RESURS is supplied in plastic cans, metallic bottles, plastic tubes of 50g, 100g, 350g. Other packaging is available upon request.	
<b>5. Storage and shelf life</b>	
Store in a dry place away from all sources of heat, including direct heat. If stored in original unopened container at -40 °C ... +40 °C, Shelf life is 5 years. Once opened the product can't be resealed	
<b>6. Safety precautions</b>	
RESURS is not hazardous as defined in TC 0257-005-45540231-2001 and is ecologically safe. RESURS doesn't contain hazardous substances. Special precautionary measures are not required when working with RESURS. When getting to skin RESURS may be removed with any cleaner or rags. When getting to eyes they should be cleansed with lump of water and person should appeal to doctor for medical aid.	