

# **AK RUBBSTER NRP SERIES**

# (NAPHTHENIC BASE RUBBER PROCESSING OILS)

GRADE: NRP-1, NRP-2

#### **DESCRIPTION:**

AUTOKING RUBBSTER NRP-1 and NRP-2 Oils are Naphthenic base Rubber Processing Oils. These Oils have good Colour stability and adequate high temperature properties.

AUTOKING RUBBSTER NRP-1 and NRP-2 Oils are recommended to be used for Tires, Mats, Footwear and Molded and extruded goods. This oil is compatible with NR, SBR, PBR and certain extent can also be used with acrylonitrile butadiene rubbers.

### **APPLICATION:**

 AK RUBBSTER NRP-1 & NRP-2 Oils are recommended for use in Automotive Tubes, Light Colored non-black footwear, Molded and extruded goods.

# PERFORMANCE LEVEL:

ASTM 103 Type

#### **PERFORMANCE**

- Reduced Milling temperature due to Improved Plasticity of rubber.
- Excellent Thermal, Oxidation and Colour Stability
- Low Heat Buildup
- Good rebound resilience properties.

#### **BENEFITS:**

- Non-staining in Nature
- Compatible for processing with TPE/TPR, NR, SBR, PBR & EPDM Rubbers.
- Preferred for Colored Products due to its Nonstaining Characteristics.

### **TYPICAL PROPERTIES:**

CHARACTERISTICS	NRP-1	NRP-2
APPEARANCES	CLEAR	CLEAR
KINEMATIC VISCOSITY@40°C, CST	15 - 25	65 - 85
FLASH POINT <sup>o</sup> C, MIN.	180	190
ANILINE POINT <sup>o</sup> C	70 - 78	55 - 65
POUR POINT <sup>0</sup> C, MAX.	-28	-6
ACID VALUE (MG KOG/GM)	0.1 MAX	0.1 MAX
VOLATILE MATTERS. 150 °C /1 HR.	-	2.0 MAX

HEALTHY, SAFETY & ENVIRONMENT:- Auto king oil are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standard of industrial and personal hygiene are maintained. For more details contact STERLITE INDIA REPRESENTATIVES.

STERLITE LUBRICANTS PVT. LTD.
Corporate Headquarters
65-Second Floor, 4D SQUARE,
Visat-Ghandhinagar Highway,
Motera, Ahmedabad 380005
079-66172662 | www.sterlitelubricants.com
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