

# **AK MATRIX GM SERIES**

GRADES: 15,22

## **DESCRIPTION:**

AUTOKING MATRIX GM SERIES is suitable for use in all operations when a general-purpose mould release fluid is required. It can be used in a wide variety of applications such as the construction of concrete using metal shutters. It adheres to the steel mould and prevents surface corrosion, stain free finish and the formwork separates easily and remains rust free on standing. It is based on a special selected mineral oil fraction and has a higher biodegradability than conventional products and a low Eco toxicity.

#### **APPLICATION:**

- AUTOKING MATRIX GM SERIES can be used on moulds and applied by spray or brush for the release of concrete moulds such as those used in the construction of form work where clay bricks, roof tiles or paver products are being manufactured.
- AUTOKING MATRIX GM SEIRIES is Water dilute-able in ratio of 1:3 or 1:5.

# **TYPICAL PROPERTIES:**

#### **CHARACTERISTICS** 15 22 BRIGHT&CLEAR **APPERANCE BRIGHT&CLEAR** Density@29.5°C .8580 .860 KINEMATIC VISCOSITY@40°C, CST 14-16 20-24 POUR POINT, C, MAX -3°C -3°C FLASH POINT, COC, C, MIN 140°C 160°C

**HEALTH, 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.

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#### **PERFORMANCE LEVEL:**

• IS:14745-1999

### PERFORMANCE

- Excellent oxidation and thermal stability
- Good heat transfer properties.

#### **BENEFITS:**

- Excellent surface finish
- Good corrosion protection to moulds
- Easy wetting properties
- Non-staining & Low volatility

# **PRODUCT DATA SHEET**



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