

# Balmerol® Protomac Loom Series

## Jute Machinery Oil

Technical Data Sheet

### Product Description:

Balmerol Protomac Loom Series Oils are general purpose machinery oils. They are suitably blended from mineral oil base stocks to provide good oiliness for general lubrication of machineries. Balmerol Protomac Loom Series Oils series oils contain additives to impart rust prevention and film strength characteristics.

### Applications / Recommendations:

- Balmerol Protomac Loom Series Oils are recommended for use in the lubrication system of machine tools, textile machinery & jute and all other machinery parts which are lubricated by a thin film of oil.
- These oils are used in total loss lubrication system.

### Typical Properties:

Balmerol Protomac Loom Series				
Properties	Protomac Loom 150	Protomac Loom 220	Protomac Loom 320	Protomac Loom 460
Colour & Appearance	Dark	Dark	Dark	Dark
Kinematic Viscosity, ASTM D 445, cSt @ 40°C	135-165	198-242	288-352	414-506
Flash Point COC, °C, ASTM D 92	240	240	240	240
Copper Strip Corrosion, 3 hrs @ 100°C, ASTM D 130	1a	1a	1a	1a
Inorganic acidity, mg KOH/g, IP-1	Nil	Nil	Nil	Nil

### Health and Safety:

Balmerol Protomac Loom Series Oils are not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. For MSDS please contact your local Balmer Lawrie Marketing / Technical Service team.

For Further Information, contact:

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