## Paracril® BJLT M50

## Acrylonitrile Butadiene Rubber

**INSA** 

## Message:

Description:

Excellent balance of low temperature flexibility with oil resistance.

Fast mixing.

Low water absorption.

Low corrosion.

Cold polymerized.

Non staining stabilizer.

Applications:

Automotive products, seals, hoses, o-rings and packings.

Adhesives.

Oil field specialties.

Wire and cable.

Footwear.

Rolls.

Thermoplastic blends.

| General Information |                             |
|---------------------|-----------------------------|
| Features            | Low Temperature Flexibility |
|                     | Low to No Water Absorption  |
|                     | Oil Resistant               |
|                     | Stain Resistant             |
|                     |                             |
| Uses                | Adhesives                   |
|                     | Automotive Applications     |
|                     | Footwear                    |
|                     | Hose                        |
|                     | Oil/Gas Applications        |
|                     | Seals                       |
|                     | Wire & Cable Applications   |

| Physical                         | Nominal Value | Unit  | Test Method     |
|----------------------------------|---------------|-------|-----------------|
| Specific Gravity                 | 0.990         | g/cm³ | ASTM D297       |
| Mooney Viscosity (ML 1+4, 100°C) | 43 to 57      | MU    | ASTM D1646      |
| ACN Content - Bound              | 31.1 to 34.1  | wt%   | Internal Method |
| Ash Content                      | < 0.8         | wt%   | ASTM D5667      |
| Volatile Matter                  | < 1.0         | wt%   | ASTM D5668      |

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