Paraclean® 36L45

Acrylonitrile Butadiene Rubber

INSA

Message:

Description:

"Clean" Low volatility nbr for injection molding.

Fast curing.

Low water absorption.

Low corrosion.

Cold polymerized.

Non staining stabilizer.

Applications:

Injection molded products.

Hoses, o-rings, seals, gaskets, grommets and diaphragms.

Footwear.

| General Information | |
|---------------------|----------------------------|
| Features | Fast Cure |
| | Low to No Water Absorption |
| | Stain Resistant |
| | |
| Uses | Diaphragms |
| | Footwear |
| | Gaskets |
| | Grommets |
| | Seals |
| | |
| Processing Method | Injection Molding |

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|----------------------------------|-------------------|-------|-----------------|--|
| Physical | Nominal Value | Unit | Test Method | |
| Specific Gravity | 0.990 | g/cm³ | ASTM D297 | |
| Mooney Viscosity (ML 1+4, 100°C) | 38 to 52 | MU | ASTM D1646 | |
| ACN Content - Bound | 34.5 to 37.5 | wt% | Internal Method | |
| Ash Content | < 0.8 | wt% | ASTM D5667 | |
| Volatile Matter | < 1.0 | wt% | ASTM D5668 | |

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