

Technical Data

Product Description

Mitsui EPT™ (Ethylene-Propylene-Terpolymer) is an EPT(EPDM) brand that is produced by Mitsui Chemicals through its state of the art olefinic polymerization technology. With Mitsui Chemicals' advanced technology, we constantly develop new grades which allow us meet customer demand.

Mitsui EPT™ is a material which excels in processability, weather resistance, heat aging resistance, electrical insulation properties, cold resistance, and chemical resistance. These properties are ideal in applications such as (but not limited to) automotive weatherstrips and hoses, building materials, and electrical cables.

General

Material Status	• Commercial: Active
Literature ¹	• Technical Datasheet (English)
Availability	• Asia Pacific
Features	• Branched Polymer Structure • Fast Cure • Crosslinkable • Low Temperature Resistant
Uses	• Liners • Sheet • Plastics Modification • Weatherstripping
Forms	• Bale

Physical	Nominal Value (English)	Nominal Value (SI)
Mooney Viscosity (ML 1+4, 257°F (125°C))	58 MU	58 MU
Ethylene Content	41.0 wt%	41.0 wt%
Ethylidene Norbornene (ENB) Content	14.0 wt%	14.0 wt%

Notes

¹ These links provide you with access to supplier literature. We work hard to keep them up to date; however you may find the most current literature from the supplier.

² Typical properties: these are not to be construed as specifications.



Mitsui EPT™ 9090M

Ethylene Propylene Diene Terpolymer

Mitsui Chemicals, Inc.

PROSPECTOR®

www.ulprospector.com

Where to Buy

Supplier

Mitsui Chemicals, Inc.

Tokyo, Japan

Telephone: +81-3-6253-2100

Web: <http://www.mitsui-chem.co.jp/>

Distributor

Please contact the supplier to find a distributor for Mitsui EPT™ 9090M

