

Technical Data

TBAc™ Solvent

(Tert-Butyl Acetate)

Material Compatibility

Testing Protocol

Materials were immersed in a pure solvent for 6 weeks at room temperature and 50°C. After drying, samples were evaluated for changes in hardness, weight, and dimension. Compatibility was determined as follows:

- **Recommended:** little or no change in properties
- **Use Caution:** changes observed might be indicative of problem
- **Not Recommended:** >25% change in hardness or obvious visual damage

Material Compatibility Chart

Material	Compatibility
Nitrile Rubber	Recommended
Teflon	Recommended
Butyl Rubber	Recommended
ABS	Not Recommended
Silicon	Not Recommended
EPDM	Use Caution
Nylon	Recommended
Natural Rubber	Not Recommended
Viton	Not Recommended
Neoprene	Not Recommended
Polyethylene	Recommended
Polypropylene	Recommended
Polycarbonate	Use Caution

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World Headquarters
Lyondell Chemical Company
1221 McKinney
Houston, TX 77010
Tel (713) 652-7200
Toll-free (888) 777-0232
MSDS Hotline: (800) 700-0946

European Headquarters
Lyondell Chemical Europe, Inc.
P. O. Box 2416
3000 CK Rotterdam
The Netherlands
Tel (31) 10 275-5500
Tel (33) 3 44 24 92 05 (tech svc)

Lyondell South America
Av Roque Petroni Jr,
999, cj 123
Sao Paulo, SP 04707-910
Brazil
Tel (55) 11-5185-9300

Asian Headquarters
Lyondell Asia Pacific, Ltd.
41st Floor – The Lee Gardens
33 Hysan Avenue
Causeway Bay, Hong Kong
Tel (852) 28822-668
Tel (33) 3 44 24 92 05 (tech svc)