

TSE-EZASP™ 7980

Amine-Functional Resin

Product Description

TSE-EZASP™ 7980 is a solvent-free amine functional reactive resin for use with polyisocyanates.

Application

TSE-EZASP 7980 is a low-viscosity amine functional resin for use in the development of high solid polyurethane/polyurea coatings. TSE-EZASP 7980 may be used by itself or blended with hydroxyl-functional acrylic resin and cross-linked with an aliphatic polyisocyanate to create a high solids polyurethane/polyurea clear coat.

TSE-EZASP 7980 can also be mixed with other amine functional resins to obtain different pot life, dry times when making high solids polyurea coatings.

As with any urethane/urea resin, TSE-EZASP 7980 should be tested for any particular application.

Product Specifications

PROPERTY	VALUE
Amine Value	240
Viscosity, cps	150
Spec. Gravity	1.07
Weight per gallon, lbs.	8.88

Physical Properties (Reacted with a HDI trimer)

Property	VALUE
Gel Time min./sec.	1:30

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Storage

TSE-EZASP 7980 must be stored in tightly sealed containers to prevent contact with moisture. Recommended storage temperature range is 32°-140°F (0°-40°C). The shelf life of this material is six months from the date of receipt by the customer, when stored in closed original containers at 76°F (25°C).

Health and Safety Information

The MSDS has been assembled which provides information concerning the health and safety precautions that must be observed when handling TSE-EZASP 7980. Before working with these products, you must read and become familiar with the available information on their hazards, proper use and handling. This cannot be overemphasized.

Product Support:

TSE Industries, Inc.
PU Elastomers Division
5180 113th Avenue North
Clearwater, FL 33760 USA

1-727-573-7676 or 1-800-237-7634

www.tse-industries.com

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