

Technical Information

DABCO® T-9 Catalyst

Description

DABCO® T-9 catalyst (stannous octoate) is a strong metal based urethane (polyol – isocyanate) catalyst that is primarily used in flexible slabstock polyurethane foams.

Special properties/Highlights

- Uniform activity
- Excellent stability

Application

DABCO® T-9 catalyst is recommended for use in flexible slabstock polyether foams. It is also used successfully as a catalyst for polyurethane coatings and sealants.

Typical physical properties

Flash Point, °C (PMCC)	138
Viscosity at 25 °C, cPs	250
Specific gravity @ 21 °C (g/cm ³)	1.25
Calculated OH number, mg KOH/g	687
Water solubility	Insoluble
Appearance	Light yellow liquid

Recommended storage conditions

DABCO® T-9 catalyst has a shelf life of 24 months from the date of manufacture and under the condition, that it is stored in factory-packed containers and protected against extreme weather conditions, particularly against heat and moisture. The optimum storage temperature of DABCO® TMR-9 catalyst is in between 10°C and 30°C. Lower and higher storage temperatures are not preferable and should be avoided.

Information concerning

- classification and labelling according to regulations for transport of chemicals
- protective measures for storage and handling
- measures in case of accidents and fires
- toxicological and ecotoxicological effects

is given in our safety data sheets.

Disclaimer

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Evonik Nutrition & Care GmbH

Goldschmidtstraße 100
45127 Essen, Germany
Phone: 49 201 173-2464
Fax: 49 201 173-1991

polyurethane@evonik.com
www.evonik.com/polyurethane-additives

For Technical Information, Support and Samples:

Americas: picias@evonik.com
Asia: piciasia@evonik.com
EMEA: apcse@evonik.com