

COLTECH C 299

TECHNICAL DATA SHEET Date: 15.03.2015 – Version 3

Amine Catalyst for Polyurethane foam

Product description	Advantages
COLTECH C 299 is extremely strong catalyst.	 Extremely strong catalytic activity Over 10 years of positive feedback worldwide.
Uses	Consumption
The COLTECH C 299 is a highly specialized catalyst.	0,1 - 1% (by weight) on the Component A and mix well.
COLTECH C 299 exhibits extremely strong catalytic activity and can be used in flexible, rigid and elastomer polyurethane	Then add the Component B

Application

foam production.

Mould Preparation

Before casting, check that parts or moulds are free of any trace of moisture (Maximum surface moisture content should not exceed 4%).

Before the application of the COLTECH C 299, the prepared object has to be coated with a suitable liquid-applied mould release agent as the COLTECH E 499 to avoid bonding with the mould.

Apply COLTECH E 499 by soaked sponge. Remove excessive material with clean cloth. Repeat process before each casting with Polyurethane Elastomeric resins.

Packaging

Pails should be stored in dry and cool rooms for up to 9 months. Protect the material against moisture and direct sunlight. Storage temperature: 50-30°C. Products should remain in their original, unopened containers, bearing the manufacturers name, product designation, batch number and application precaution labels.

Safety measures

Please study the Material Safety Data Sheet. PROFESSIONAL USE ONLY.

Our technical advice for use, whether verbal, written or in tests, is given in good faith and reflect the current level of knowledge and experience with our products. When using our products, a detailed object-related and qualified inspection is required in each individual case in order to determine whether the product and /or application technology in question meets the specific requirements and purposes. We are liable only for our products being free from faults; correct application of our products therefore falls entirely within your scope of liability and responsibility. We will, of course, provide products of consistent quality within the scope of our General Conditions of Sale and Delivery. Users are responsible for complying with local legislation and for obtaining any required approvals or authorizations. Values in this technical data sheet are given as examples and may not be regarded as specifications. For product specifications contact our R+D department. The new edition of the technical data sheet supersedes the previous technical information and renders it invalid. It is therefore necessary that you always have to hand the current code of practice.



