

Technisches Merkblatt**CHARACTERISTICS**

Catalyst-preparation for powder coatings and other applications.

FORM OF DELIVERY (f.o.d)

Fine free-flowing powder.

SPECIFICATION

Determined per batch:

Imidazol content

Method Nr. 14236

[%]

22-26

PROPERTIES AND USES

Additive to accelerate the reaction in between COOH-functional and Glycidyl-functional resins and hardeners.

The addition of Hypesal SXL 120 results in an improved cross-linking of the film at the same stoving condition or in a shorter curing-time or lower curing-temperatures.

With higher quantities of Hypesal SXL 120 the reactivity does not increase to the same extent.

PROCESSING

Hypersal SXL 120 can be used in quantities of 1- 2% based on resin. Higher concentrations should be tested first to ensure a suitable reaction-process. If accelerator is used in higher quantities, the flow-aspect of powder-coating film can be affected or even pregelifications can be caused.

STORAGE

At temperatures up to 25°C the product can be stored in its original container for at least 12 months.

Standard packaging

Paper bags with plastic-inlets of 25kg net.

INEOS Melamines

INEOS Melamines, Inc.

1395 S. Marietta Parkway
Bldg. 500, Suite 210
Marietta, GA 30067

INEOS Melamines GmbH









Alt Fechenheim 34
D 60386 Frankfurt, Germany

www.ineosmelamines.com

World Area

Customer Order

Technical Support

North America		+1888 723 2873	+1413 730 2757
		+1770 528 6693	+1413 730 3444
South America		+1678 999 3172	+1413 730 2757
		+1770 528 6693	+1413 730 3444
Europe-Africa		+49 (0) 69 4109 2319	+49 (0) 69 4109 2310
		+49 (0) 69 4109 2552	+49 (0) 69 4109 2628
Asia Pacific		+49 (0) 69 4109 2319	+49 (0) 69 4109 2310
		+49 (0) 69 4109 2552	+49 (0) 69 4109 2628

NOTICE: Although the information and recommendations set forth herein (hereinafter "Information") are presented in good faith and believed to be correct as of the date hereof, Ineos Melamines Inc. (and its subsidiaries) makes no representations or warranties as to the completeness or accuracy thereof. Information is supplied upon the condition that the persons receiving same will make their own determination as to the suitability for their purpose prior to use. In no event will Ineos Melamines Inc. be responsible for damages of any nature whatsoever resulting from the use of or reliance upon Information or the product to which Information refers. Nothing contained herein is to be construed as a recommendation to use any product, process, equipment or formulation in conflict with any patent, and Ineos Melamines Inc. makes no representation or warranty, express or implied, that the use thereof will not infringe any patent. Certain products may not be regulated or available in some world areas. NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OF ANY OTHER NATURE ARE MADE HEREUNDER WITH RESPECT TO INFORMATION OR THE PRODUCT TO WHICH INFORMATION REFERS. Where indicated, ® is a Registered Trademark of Ineos Melamines Inc.