



SWARCO LIMBURGER LACKFABRIK GmbH

Road Marking Systems



Thixotropic agent / Condenser for coldplastic / cold sprayplastic

TECHNICAL INFORMATION

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**Thixotropic agent /
Condenser for coldplastic / cold sprayplastic**

SWARCO LIMBURGER LACKFABRIK GmbH
Road Marking Systems

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Thixotropic agent Art.-No.: RH10802 solid
 Art.-No.: RH10459 liquid
Condenser Art.-No.: 3044

Thixotropic agent / Condenser

Version: 2018-03-15

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Thixotropic agent / Condenser for coldplastic / cold sprayplastic

SWARCO LIMBURGER LACKFABRIK GmbH
Road Marking Systems

1 Fields of application

Thixotropic agent for coldplastic / cold sprayplastic...

- increases viscosity for high material- air- and surfaces temperatures, avoid uncontrolled running of material and ensure proper bead embedding

2 Technical Data

Product	Thixotropic agent for coldplastic / KSP
Art.No.	RH10459 (liquid); RH10802 (solid)
Delivery form	Brownish (liquid); white powder (solid)
Density	approx. 1.16 kg/l +/- 0.03 kg/l (liquid) approx. 2.20 kg/l +/- 0.03 kg/l (solid)
Dosage	approx. 0.1 – 0.2 % based on material
Storage stability	Shelter from frost and direct sun exposure!
Standard packaging	Cans with 5/10 kg filling weight; bags with 10 kg filling weight
Identification	The regulations and instructions concerning appropriate transport, handling, storage, first aid & measures, toxicology and ecology are stated in detail in our material safety sheets! The instructions stated on the product label and in the MSDS must be followed.
Information	Use the required quantity of thixotropic agent for one marking job only. Viscosity can change again after some time. Always add thixotropic agent before adding hardener.

3 Fields of application

Condenser for coldplastic / cold sprayplastic...

- reduces viscosity for low material-, air- and surface temperatures (e.g. autumn, spring), in order to improve application properties and optimize bead embedding

4 Technical Data

Product	Condenser for coldplastic / KSP
Art.No.	3044
Delivery form	transparent liquid
Density	1.00 kg/l +/- 0.03 kg/l
Dosage	approx. 1 % of coldplastic quantity
Storage stability	Shelter from frost and direct sun exposure!
Standard packaging	cans with 10/25 kg filling weight
Identification	The regulations and instructions concerning appropriate transport, handling, storage, first aid & measures, toxicology and ecology are stated in detail in our material safety sheets! The instructions stated on the product label and in the MSDS must be followed.
Information	Use the required quantity of condenser for one marking job only. Viscosity can change again after some time. Always add thixotropic agent before adding hardener.