

BONDERITE S-PD 828

Known as P3-croni 828
October 2014

PRODUCT DESCRIPTION

BONDERITE S-PD 828 provides the following product characteristics:

Technology	Paint Coagulation
Product Type	Coagulant
Application	Neutral Paint Coagulant

The benefits of BONDERITE S-PD 828 are a clean and operative plant, reduced cleaning and maintenance operations and an extended life-time of circulating water.

Application Areas

Neutral coagulation agent for solvent-based and water-borne paints. Suitable for all state of the art plant systems.

TECHNICAL DATA

Appearance	light brownish powder
Composition	special silicates dust binding agent
Foam behaviour	not foaming
pH-value, 10 g/L in DI water	~10.0 to 11.0

DIRECTIONS FOR USE

Preliminary Statement:

Prior to use it is necessary to read the **Material Safety Data Sheet** for information about precautionary measures and safety recommendations. Also, for chemical products exempt from compulsory labeling, the relevant precautions should always be observed. Please also refer to the local safety instructions and contact Henkel for analytical support.

Dosing concentration:

Usage as suspension of 4 to 5 %.

Dosage

~50 to 100 % of suspension (= 2 to 5 % powder) referring to paint overspray. The product should be dosed continuously in the suction side of the circulation pumps.

Manufacture of suspension

Adding BONDERITE S-PD 828 slowly to 95 to 96 % water.
Equipment: tank, stirrer, (inline-mixer)

After stirring about 30 minutes there will be a homogeneous suspension and the stirrer can be switched off.

For a better suspension and higher activation additionally an

inline-mixer is recommended.

An automatic setup station (Lineguard® Control 700) with inline-mixer is available.

Classification:

Please refer to the corresponding **Material Safety Data Sheets** for details on:

Hazards identification

Transport information

Regulatory information

Storage

Recommended Storage Temperature	-20 to 50°C
Frost-Sensitive	no
Shelf-life (in unopened original packaging)	no limit in sealed original containers

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