

TECHNICAL DATA

CALDE® SOL BINDER 1

PRODUCT TYPE

	: Liquid binder to be added to a refractory material
Main component	: Silica
Type of bond	: Chemical - Inorganic
Appearance	: Liquid, ready to use
Packaging	: canister
Shelf life	: 12 months
Recommendation	: Avoid freezing conditions (min.5°C)

PRODUCT PROPERTIES	STANDARD	AVERAGE VALUES	UNITS
<u>CHEMICAL ANALYSIS</u>			
SiO ₂	EN ISO 1927-3	99.0	%
Na ₂ O	EN ISO 1927-3	1.0	%
<u>PHYSICAL PROPERTIES</u>			
pH	-	9.6	pH
<u>Bulk density</u>		1.293	g/cm ³

Commercial Code : MAWX0050

Version : 11

Date : 27/04/2021

The data are current production averages. They cannot be used as limits for a specification.