



Remet
Datasheet
221

SHELL ROOM - ENHANCED
BINDERS

REMASOL ADBOND
ADVANTAGE

Remasol Adbond Advantage has an increased adhesion to wax surfaces making it an ideal primary binder.

The binder system has been designed by Remet as a ready to use solution, with silica and polymer levels optimised for the best performance.

The monocomponent system includes both wetting agent and anti-foam which insures a primary binder is created that requires a relatively low level of technical expertise and a good level of performance is achievable in less than ideal drying, environmental and processing conditions.

Features

- Excellent adhesion to wax
- Prevents common primary coat defects such as lifting, cracking and buckling
- Ready to use: Silica and Polymer levels have been optimized to provide maximum adhesion, strength and elasticity. Wetting agent and anti-foam have been added.
- Full compatible with all refractories (fused silica, zircon, alumina) commonly used in primary slurries
- Stable pH
- Excellent slurry life
- Enhances permeability
- User friendly. Works well under less than ideal drying, environmental and processing conditions.

Usage Instructions

Remasol Adbond Advantage is supplied ready to use.

Health and Safety

Read SDS prior to use.

Typical Physical Properties	
Total Binder Solids	27.5%
pH @ 25°C	10.1
Specific Gravity	1.17
Viscosity @ 25°C	6 cps
Colour	White

Storage and Handling

Prevent material from freezing and from exceeding temperatures above 40°C.
Material shelf life of 2 years.

Tariff Code

38241000 - Prepared Foundry Binders

Packaging

Blue 205 l plastic drums.

Disposal

Dispose of in compliance with all local and national regulations

Information and/or recommendations based on research and technical data believed to be reliable. Offered free of charge for use by persons with technical skills, at their own discretion and risk, without guarantee of accuracy REMET makes no warranties, express or implied, and assumes no liability as to the use of its products or of any information pertaining thereto. Nothing herein is intended as a recommendation to infringe any patent.

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