



Remet  
Datasheet  
230

SHELL ROOM - ENHANCED  
BINDERS

REMASOL®  
JUS-DIP™

Remasol Jus-Dip is an innovative pre formulated slurry which requires no constant mixing or agitation. Perfect for artisan and sculpture casters.

The binder system has been designed by Remet as a ready to use slurry, with silica, refractory and polymer levels optimised for the best performance. This single system includes both wetting agent and anti-foam which ensures the slurry requires a relatively low level of technical equipment.

### 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.
- Can be used as a prime or backup material.
- Stable pH.
- Excellent slurry life.
- Includes REMET® Sci-Dry™ dryness indicator to help ensure shells are ready for re-dipping.
- User friendly.
- Works perfectly under less than ideal drying, environmental and processing conditions.

### Usage Instructions

- Remasol Jus-Dip is supplied ready to use, and does not need to be constantly stirred.
- Although the material is suspended in a slurry, it is important to mix the material with a stirrer before use.
- It is advised to use Remasil® 50 30-60 for the first coats and Remasil 50 16-30 for subsequent coats until the required thickness is met.

### Tariff Code

38241000 - Prepared Foundry Binders. (TBC)

### Packaging

15L or 25L Plastic Drums.

### Health and Safety

Read SDS prior to use.

### Storage and Handling

Prevent material from freezing and from exceeding temperatures above 40°C.

Keep away from sources of bacteria as this will greatly reduce slurry life.

Adopt best manual handling considerations when handling, carrying and dispensing.

Material shelf life of 2 years.

### Disposal

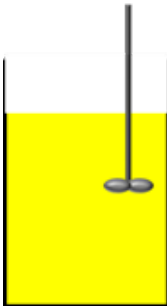
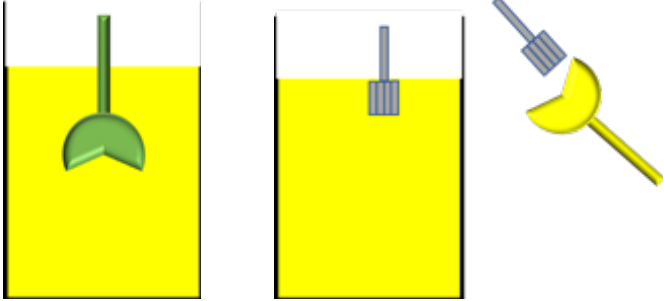
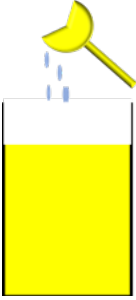


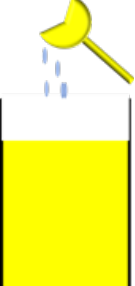
Dispose of in compliance with all local and national regulations.

REMET UK LTD  
44 Riverside II, Sir Thomas Longley Road  
Rochester, Kent ME2 4DP, UK

T: +44 (0) 1634 226 240  
F: +44 (0) 1634 226 241  
E: Enquiries@remetuk.com

YOUR CONCEPT TO CASTING PARTNER

## Application Instructions

	
<ul style="list-style-type: none"> <li>• Although the refractory is suspended within the slurry, some settlement occurs over time</li> <li>• The product should be mixed thoroughly before use</li> </ul>	<ul style="list-style-type: none"> <li>• Dip the wax part into the slurry</li> <li>• Alternatively, the slurry can be applied by a standard brush</li> </ul>
	
<ul style="list-style-type: none"> <li>• Allow the excess slurry to drip from the wax part into the tank</li> <li>• Ensure an even coat throughout and ensure there is no patches of uncoated wax</li> </ul>	<ul style="list-style-type: none"> <li>• Using the sieve, apply the stucco to the surface</li> <li>• Ensure all surfaces are coated</li> <li>• Remasil 50 30/60 should be used for the first two coats</li> <li>• Remasil 50 16/30 should be used on subsequent coats until the required thickness is met</li> </ul>
	
<ul style="list-style-type: none"> <li>• The shell should be allowed to dry following stuccoing</li> <li>• The colour of the shell will change from yellow to cream to indicate drying</li> </ul>	<ul style="list-style-type: none"> <li>• Finally, a final seal coat should be applied to the shell and allowed to dry</li> </ul>

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.

YOUR CONCEPT TO CASTING PARTNER