

	PRODUCT SPECIFICATION SHEET	DOCUMENT ID: E-P1-011B VERSION: 05 DATE UPDATED: January 27, 2023 PAGE 1 of 1
	DALUB-RDS-407	

ANTIADHERENTE DESMOLDANTE DALUB-RDS-407
LIQUID ANTI-TACK RELEASE AGENT FOR BANBURY GATES AND DISCHARGE

INTRODUCTION:	DALUB-RDS-407, a water-based lubricant of vegetable origin, is an excellent lubricant for banbury gates and discharge. It consists of potassium salts of vegetable fatty acids. It prevents jamming at the banbury discharge and gates, improving the time between batches. When used as an anti-tack agent, it gives an ideal appearance to the rubber sheets because it does not cause any coloration or stained appearance. It contains no minerals or other fillers.		
SPECIFICATIONS:	DALUB-RDS-407 presents the following characteristics:		
	- % Moisture (105°C, 2 h)	80.0 Max.	ASTM D280
	- pH (20%, 25°C)	12.5 +/- 0.5	ASTM E70-07
FUNCTIONALITY:	DALUB-RDS-407 has a great non-stick and slip effect between the compound and the metal parts of the banbury. This solution can be used as a release agent with optimal results. It is not necessary to heat it for use.		
APPLICATION:	It must be diluted in water at a 1:4 ratio, using water at room temperature with moderate agitation. It can be applied by immersion, spray or brush.		
HANDLING:	DALUB-RDS-407 is non-flammable. Only the normal precautions of standard industrial practice are required for handling and storage. Keep the container closed when not in use.		
STORAGE:	DALUB-RDS-407 must be stored in a dry place at 0°C to 60°C. Freezing must be avoided.		
PACKAGING:	DALUB-RDS-407 is available in 5, 15 or 55 gallon containers.		

APPROVED BY: IV

