

	PRODUCT SPECIFICATION SHEET	DOCUMENT ID: E-P1-001B VERSION: 03 DATE UPDATED: January 23, 2023 PAGE 1 of 1
	DALUB IDS-122	

RELEASE AGENT DALUB IDS-122

INTERNAL LUBRICANT WITH FILLER FOR VULCANIZATION (BLADDER RELEASE PRE-CURE PAINT)

INTRODUCTION:	DALUB-IDS-122 is a water-based lubricant with filler, applied to the inside of the green tire. It provides excellent lubrication and non-stick effect between the bladder and the green tire.		
SPECIFICATIONS:	DALUB-IDS-122 presents the following characteristics:		
	pH:	8.00 +/- 1.50	ASTM E70-07
	% Solids (105°C, 2 h):	44.0 +/- 4.00	ASTM D460
	Viscosity (Brookfield #3, 60 rpm):	300 Min.	QA 9-1
	Specific gravity:	1.19	
	Appearance:	Grey liquid	
FUNCTIONALITY:	DALUB-IDS-122 is applied to the inside of the pre-cured tire and comes into contact with the bladder during vulcanization. The amount varies depending on the process and the tire size.		
APPLICATION:	DALUB-IDS-122 can be applied by spray, sponge or brush. It can be applied at ambient temperatures up to 55°C. In case of slight precipitation after a long storage period, the product must be stirred. If it is stored at low temperature, allow it to warm to room temperature before use. It is recommended to stir it during use.		
HANDLING:	DALUB-IDS-122 is non-toxic and does not present hazardous conditions. Only the normal precautions of standard industrial practice are required for handling and storage.		
STORAGE:	DALUB-IDS-122 must be stored between 2°C and 60°C. Freezing must be avoided.		
PACKAGING:	DALUB-IDS-122 is available in 5, 15 or 55 gallon containers.		

APPROVED BY: I.V.



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