ANTIADHERENTE LD-DS-L

CREAM ANTITACK AGENT FOR TREATMENT OF RAW RUBBER COMPOUNDS

INTRODUCTION: ANTIADHERENTE LD-DS-L is an excellent alternative for the handling of raw rubber compounds where the presence of silicates, crystalline silica and other impurities must be avoided. It consists of fatty acids and stearates of vegetable origin. It gives an ideal appearance to the rubber sheets. It produces very little foam. It is ideal for cold preparation (room temperature).

SPECIFICATIONS: Antiadherente LD-DS-L presents the following characteristics:

- % Solids (105°C, 2 h)	27 +/- 5.0	ASTM D460
- pH (1.4%, 25°C)	7.7 +/- 1.0	ASTM E70-07
- Appearance	White cream	

FUNCTIONALITY: Its dissolution in water at room temperature from 5% to 30% produces a solution with a great antitack effect between rubber sheets.

APPLICATION: It must be prepared in water at room temperature as a 5% to 30% solution (in other words, it can be used in ratios from 1:16 to 1:2 in water). It must be stirred vigorously for at least 1 hour. It can be applied by immersion or brush. In the banbury batch-off tanks, stirring before use is recommended. For best results at very low concentrations, allow the product to stand for more than 6 hours after preparation.

HANDLING: LD-DS-L is non-toxic and non-flammable. Only the normal precautions of standard industrial practice are required for handling and storage.

STORAGE: LD-DS-L must be stored in a dry place at 0°C to 35°C. Freezing must be avoided.

PACKAGING: LD-DS-L is available in 5, 15 and 55 gallon containers.

APPROVED BY: I.V.

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