

SPECIFICATION SHEET

PRODUCT SPECIFICATION SHEET

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ANTIADHERENTE DESMOLDANTE DALUB-RDS-402

BANBURY GATE AND DISCHARGE LUBRICANT

INTRODUCTION: This product is no toxic rubber release agent used as banbury discharge and gates lubricant. DALUB-RDS-402 consists mainly in potassium and sodium fatty acids stearates. It is also an excellent alternative used as rubber release agent. It prevents the hot rubber stick to the metal at banbury discharge in order to avoid contamination and banbury shutdowns. It is also used as dice lubricant in rubber extrusion process.

SPECS: DALUB-RDS-402 presents the following characteristics:

-%Moisture (105°C, 2h.)	96.5% Max.	ASTM D280
-pH	10.2+/-1.0	ASTM D1172

- **FUNCTIONALITY:** DALUB-RDS-402 has a great non-stick effect between the compound, the metal parts and the rubber sheets. It does not present problems of dusting or pollution. This solution can be used as a release agent with optimal results. It is not necessary to heat it for use.
- APPLICATION: It is applied by spray nozzles (1-3) installed downstream of the banbury discharge door. The applied film on the chute walls prevents the rubber from sticking.

It is no required to mix this product with water.

- **HANDLING:** DALUB-RDS-402 is no toxic or flammable. It is only required normal precautions as for a normal industrial practice in handling and storage.
- **STORAGE:** DALUB-RDS-402 must be stored in a dry place and 0°C to 50°C. Freezing must be avoided.
- **PACKAGING:** DALUB-RDS-402 is available in 5 or 55 gallon containers.



APPROVED BY:

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