

SPECIFICATION SHEET

PRODUCT SPECIFICATION SHEET

DOCUMENT ID: E-P1-024B VERSION: 03 DATE APPROVED: December 10th, 2020 PAGE 1 de 1

ANTIADHERENTE, LUBRICANTE DESMOLDANTE DALUB-RDS-457 MOUNTING FLUID WITH CORROSION INHIBITOR

INTRODUTION: DALUB-RDS-457 is a mixture of sodium and potassium stearates of unsaturated fatty acids of vegetable origin. It is used for the lubrication and demolding of wheels, flanges or rims in the manufacturing, vulcanization or assembly of tires. It does not contain charges or any type of mineral. Does not cause compound damage or corrosion on metal parts.

SPECS: DALUB-RDS-457 presents the following characteristics:

 -% Moisture (2 hours,105°C)
 80.0 Max.
 ASTM D280

 - pH (20%, 25°C)
 12.5 +/- 0.5
 ASTM D1172

 - Appearance
 Amber liquid or paste

- **FUNCTIONALITY:** It has a great lubricating effect between the rim, the flange, the ring or any other metal part. This solution can be used as a release agent with optimal results. It is not necessary to heat it for use.
- **APPLICATION:** It can be applied by immersion, spray or by brush. It can be diluted in water to a ratio of 1 to 4 parts.
- **HANDLING:** DALUB-RDS-457 is no toxic. It does not present hazard conditions. Normal general security practice is necessary.
- **STORAGE:** DALUB-RDS-457 must be stored between 2 °C to 60 °C. Freezing must be avoided.
- **PACKAGING:** DALUB-RDS-457 is available in 5, 15 or 55 gallon containers

APPROVED BY: T. John

