



TECHNICAL DATA SHEET

PETRONOL RSA A DRY BONDING

PRODUCT NAME: PETRONOL RSA

CHEMICAL NAME: ResorcinoL mixea with Stearic Acid .

PHYSICAL FORM: Grey to reddish brown flake .

ACTIVE INGREDIENT: 60 +/- 2% RESORCINOL

CHEMICAL FUNCTION: Methylene Acceptor .

ASH CONTENT: 58 +/- 2%

SPECIFIC GRAVITY: 1.57

MELTING POINT : 100 - 105C.

DISCOLOURATION/STAINING: Staining

CLASSIFICATION: Dry Bonding Agent

TOXICOLOGY: Slightly harmful by mouth. Not a skin Irritant, but eye irritant .

HANDLING ANĂ PERSONAL: Avoid inhalation of dust. Ensure
PROCTION good ventilation. In case of Contact eye/Skin
wase with clean water for 5to10 minutes for eye, get medical attention.

STORAGE: PETRONOL RSA has got very good Storage stability Store in dry
and cool place in closed containers .

PACKAGING: 25 Kg net paper bag .

APPLICATION: PETRONOL RSA is a dry bonding agent Used in combination
with PETRONOL HMTS/HM to inpart excellent bonding

Strength. PETRONOL RSA is very versatile and depending upon the methylene
doner, its typical dosage can vary from 3.5 to 5. Excellent bonding strength can
be obtained by incorporating 10-15 photo of Silica filler in the compounding
formulation .

***N.B.: These suggestion have been made for use of PETRONOL RSA as
A dry bonding agent only as a guideline without any
warranty.***

