

ABR ORGANICS LIMITED

(An ISO 9001:2000 Certified Company)

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PRODUCT TRADE NAME

: ABRON – BMI

BISMALEIMIDE



SPECIFICATIONS:

IUPAC NAME	: 1,1'-(METHYLENE DI-4,1-PHENYLENE) BISMALEIMIDE
APPEARANCE	: FINE YELLOW POWDER
CAS NO.	: [13676-54-5]
FORMULA WT	: 358.36
MELTING POINT	: 146 – 156 ° C
SOLUBILITY	: SOLUBLE IN NMP/DMF/DMAc/ACETONE
ACID VALUE	: < 1 mg of KOH / gm
PURITY	: > 95 % (BY HPLC)

APPLICATIONS:

BISMALEIMIDE IS AN INTERMEDIATE IN THE PRODUCTION OF THERMOSETTING POLYIMIDE RESINS, FOR MAKING INSULATING MATERIALS / VARNISHES, COMPOSITES, PRINTED CIRCUIT BOARDS, POTTING COMPOUNDS, ETC.

The product information or recommendations offered, either in writing or verbally, is a part of service information to our customers, and these are based on test results carried out by us based on the current state of our knowledge. Customers are requested to independently evaluate the suitability of the ABROL products for each application. The information provided is for the use by persons having technical skill, at their discretion & risk and no liability can be accepted in respect of information provided and no warranties are intended as the condition of application are beyond our control.