



# QUREANTI ADA

## 4-(1-methyl-1-phenylethyl)-N-[4-(1-methyl-1-phenylethyl)phenyl]aniline

CAS No : 10081-67-1  
Molecular Formula : C<sub>30</sub>H<sub>31</sub>N  
Molecular weight : 405.59

### **SALES SPECIFICATIONS:**

PARAMETER	UNIT	REQUIREMENT
Appearance	NA	White to off White Powder
Melting Point	°C	98 - 102
Loss On Drying (70°C)	%	0.3 Max.
Ash Content	%	0.3 Max.

### **APPLICATION**

QUREANTI ADA is substituted diphenylamine. It is available as light cream coloured powder. It is non-staining and non-discoloring type of antioxidant, especially suited for EPDM, acrylic rubber, H-NBR and ploy chloroprene and NBR. It also finds use as antioxidant in plastic and lube oils.

QUREANTI ADA provides excellent heat, oxygen resistance in EPDM where it is the Material of choice for Super high heat resistance EPDM conveyor belts and auto components. It is very useful in peroxide cured products. It is highly recommended in Acrylic rubber moulded products and in H-NBR auto products for improved heat resistance.

### **PACKING AND STORAGE**

Available in 25 kg Paper Bags  
To be stored in a clean, cool and dry place.

Although every care has been taken in the completion of the above information & recommendation they are offered in good faith without guarantee.

### **YASHO INDUSTRIES PVT. LTD.**

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