



YALUB DODPA

Bis(4-(1,1,3,3-tetramethylbutyl)phenyl)amine

CAS No : 15721-78-5

Molecular Formula : C₂₈ H₄₃ N

Molecular weight : 393

SALES SPECIFICATIONS

PARAMETER	UNIT	REQUIREMENT
Appearance	NA	Off White to Light tan colour flakes/powder
Assay	%	90 Min
Melting Point	^o C	95 Min.
Loss on drying (70 ^o C)	%	0.5 Max.
Ash Content	%	0.05 Max.
Distillation range @0.25 – 0.75 mmg	^o C	254 - 260
Solubility	NA	Soluble in Petroleum and Synthetic Lubricant bases, Insoluble in water.

APPLICATION AND USES

General purpose: Ashless antioxidant for all types of lubricating oils at high temperatures (200 - 260^oC). Especially used in hydraulic fluids, industrial oils, automatic transmission fluids and engine oils. Used as antioxidant and corrosion inhibitor in silanes and synthetic lubricants (Fluids & Greases).

Applications :

Hydraulic /Break Fluids
Compressor and Circulating Oils
Paper Machine Oils
Greases
Industrial and Automotive Gear Oils
Turbine / Engine Oils / Thermic Fluids
High Temperature Silicones/ATF
Synthetic Esters

Typical Dosage

0.2% - 0.5%
0.2 % - 0.8 %
0.2 % - 1.0 %
0.2 % - 0.5%
0.1% - 0.5 %
0.1% - 0.2%
0.5% - 2.0%
0.2 % - 1.0%

PACKING AND STORAGE

Available in 25 Kgs Paper Bag.

To be stored in a clear, 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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