



YALUB – BODPA

Benzeneamine, N-phenyl-, reaction products with 2,4,4- trimethylpentene

CAS no. : 68411-46-1

Molecular Formula : C₂₀H₂₇N

Molecular weight : 281.44

TYPICAL SALES SPECIFICATION

| PARAMETER | UNIT | REQUIREMENT |
|----------------------------|---------------------|---|
| Appearance | NA | Clear Viscous Yellowish to Reddish brown liquid |
| Density @ 20°C | gm /cm ³ | 0.9700 – 0.9800 |
| Kinematic viscosity @ 40°C | mm ² /s | 280 – 400 |
| Flash Point | °C | > 185 |
| Nitrogen Content | % | 4.0 – 5.0 |
| Solubility | NA | Mineral oil > 5% Ester > 5% Water < 0.01% |

APPLICATION & USES

Lubricants : It imparts good protection against degradation due to heat and oxygen. Its high nitrogen content and liquid form allow **YALUB BODPA** to be easily blended into all types of high performance lubricants. **YALUB BODPA** is especially suitable for use in synthetic and mineral oil based lubricant used in high temperature applications. **YALUB BODPA** can also be used in synthetic base fluids such as silicone oils & diesters.

Applications:

Hydraulic and Circulating oils
Compressor and Paper Machine Oils
Greases and Engine Oils
Industrial and Automotive Gear Oils

Typical Treat Levels

0.2 - 0.6 %
0.2 - 0.5 %
0.15 -0.6 %
0.1 - 0.6 %

PACKING AND STORAGE

Available in 200 Kg. Drum

To be stored in a clean, cool & 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.

HEAD OFFICE

Office No. 101 & 102,
Peninsula Heights,
C.D.Barfiwala Marg,
Juhu Lane,
Andheri (West),
Mumbai – 400058, India
TEL : 022 – 62510100
FAX : 022 – 62510199
E-Mail.: info@yashoindustries.com
Website : www.yashoindustries.com

FACTORY – UNIT I

Plot No. 2514/2515,
Phase IV, G.I.D.C.,
Vapi - 396 195,
Gujarat, India
TEL. :- 0260 - 2432421 / 2426894 / 2420447