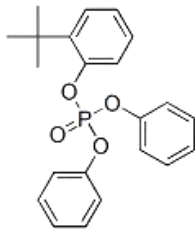


Technical Data Sheet

ProFlame™ P132

Chemical Name: Tert-Butylphenyl diphenyl phosphate(BuTTP)
Molecular Formula: C₂₂H₂₃O₄P
Molecular Weight: 382.39
CAS NO.: 56803-37-3



Tech Spec:

ITEM	INDEX
Appearance	Clear liquid
Color,APHA	≤80
Acid Value(mgKOH/g),%	≤0.10
Specific gravity g/cm ³ (20°C)	1.160-1.180
Flash Point(open cup),°C	≥220
Free phenol,%	≤0.10
Loss on heat,%	≤0.20
P content,%	8.1

Application:

It is a flame retardant plasticizer with excellent hydrolysis stability, oil resistance, electric insulativity and high fungus resistance. It is mainly used as plasticizer and fire retardant in PVC, polyethylene, artificial leather, film, sheet material, plate material, conveying belt, floor material, wire&cable, synthetic resin, plastic, rubber and cellulose, to improve the products' processibility, anti-pollution, mildew resistance and abrasion resistance.

Package and Storage:

P132 packed in 200kg or 220Kg galvanized iron drum;16MT or 17.6MT in 20'FCL
www.novistagroup.com info@novistaroup.com +86-536-8206760

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