



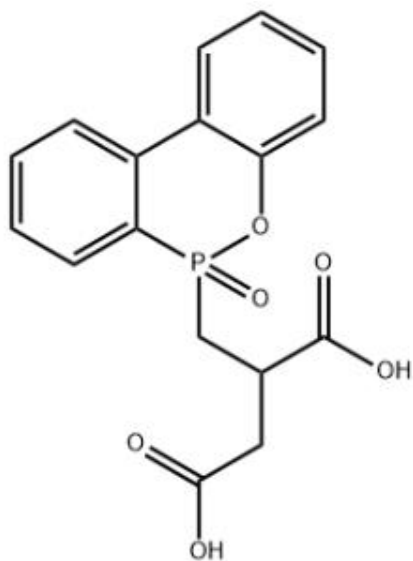
# Unilong Industry Co., Ltd

Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China  
Contact: +86-18653132120

**Product name: Flame retardant DDP**

**CAS: 63562-33-4**

**Molecular weight: 346.27**



Item	Standard
Melting point	191-192 °C
Boiling point	578.3±60.0 °C(Predicted)
Density	1.48±0.1 g/cm3(Predicted)
Vapor pressure	0.03-0.26Pa at 20-37.75 °C
LogP	1.8 at 20 °C
Acidity coefficient (pKa)	4.13±0.23(Predicted)



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### **Application:**

Flame retardant DDP is an organophosphorus heterocyclic compound containing two hydroxyl groups. It is a halogen-free reactive flame retardant. Flame retardant DDP is mainly applied to the flame retardant treatment of high-end PET, nylon, epoxy resin, polyurethane, unsaturated polyester resin and other polymer materials, so as to achieve excellent flame retardant effect of the product.

### **Package:**

25kg/drum or according to customer requirements.

Unilong Industry