

Reg. No: 00606  
Issue: 1  
Doc. Date: 02.2003  
English Version



# NOBLAZE TBPA

## GENERAL

Chemical Name	Tetrabromophthalic anhydride
Synonyms	TBPA, Tetra bromo benzene acid anhydride
CAS No	632-79-1
Chemical Structure	$C_8Br_4O_3$
Molecular Weight	463.7
Appearance	White or off-white powder

## SPECIFICATIONS

<u>Properties</u>	<u>Typical Value</u>
Assay, %	98.0 min
Assay Bromine (Br <sub>2</sub> ), %	67.0 min
Loss on drying, %	0.10 max
H <sub>2</sub> SO <sub>4</sub> salt, %	0.30 max
Melting Point, °C	273.0-277.0

## PACKING

25kg per bag

## APPLICATIONS

It has been used as flame retardant in polyester resins, polyurethane, wire coating and wool.

## TRANSPORT INFORMATION

Not regulated

如需中文版产品介绍, 欢迎与我公司销售部连悉

The above information is, to the best of our knowledge, true and accurate, but any recommendations or suggestions which may be made are without guarantee, since the conditions of use are beyond our control.

**Planet Chemicals Pte Ltd**

5 Toh Guan Road East, Singapore 608831 Tel: +(65)-6872-6291 Fax: +(65)-6872 5655