

**Lancaster Synthesis Ltd.**

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\*\*\*\*\* HAZARD DATA SHEET \*\*\*\*\*

Product 0120 Benzyl triphenylphosphonium chloride

Molecular Wt. 388.88

CAS Number 1100-88-5

Physical State SOLID, Melting point typically >300°C

Fire Hazard Although presenting no special hazard in normal use, this product will burn and could contribute to an existing fire.

In the event of a fire involving this product, either alone or in combination with other materials, use dry powder or carbon dioxide extinguishers (NOT WATER).

Toxicity & Handling Although not presenting a serious hazard in normal use, this product should be handled with care and in accordance with the advice given under "General Information", below.

Storage The product is sensitive to atmospheric moisture and should be stored in tightly-closed containers in a cool dry place.

Disposal In accordance with local regulations

General Information This product should be handled only by those properly qualified in the handling and use of potentially hazardous chemicals. It should always be handled in an efficient fume hood or equivalent system. It should be borne in mind that the toxicological and physiological properties of many compounds are not yet well defined and that hazardous products may arise from reactions between chemicals.

Protective clothing should always be worn, including gloves and eye protection. In the event of contact occurring, prolonged irrigation with water of the affected area should take place.

THIS PRODUCT IS SUPPLIED FOR RESEARCH AND DEVELOPMENT PURPOSES ONLY