Name of the Product : **5-Bromo-4 chloro-3-indolyl-β-D-glucopyranoside**
Code No. : **PCT1204**

Section 1 : **Chemical Identification**

Code No. : PCT1204
Name of the Product :5-Bromo-4 chloro-3-indolyl-β-D-glucopyranoside
Produced by : HiMedia Laboratories Pvt Ltd.
Address : 23,Vadhani Indl.Estate,LBS Marg,Mumbai-400 086,India.
Tel.No. : 2500 0970,2500 1607 Fax No.022 25002468

Section 2 :**5-Bromo-4 chloro-3-indolyl-β-D-glucopyranoside**

CAS No. : 15548-60-4

Section 3 : **Hazards Identification**

Not classified as hazardous

Section 4 : **First-Aid Measures**

In case of swallowing,wash out mouth with water provided person is conscious. In case of skin contact, flush with copious amounts of water for at least 15 minutes. Remove contaminated clothing and shoes. In case of inhalation, remove to fresh air. If breathing becomes difficult ,call Physician. In case of contact with eyes, wash with copious amounts of water for at least 15 minutes. Assure adequate washing by separating the eye lids with fingers. In serious conditions, call a physician, Show the container or label.

Section 5 : **Fire Fighting Measures**

Extinguishing Media.Water Spray.
Carbon dioxide ,dry chemical powder or appropriate foam.Special firefighting procedures.Wear self-contained breathing apparatus and protective clothing to prevent with skin and eyes.

Section 6 : **Accidental Release Measures**

Wear respirator,chemical safety goggles,rubber boots and heavy rubber gloves .Sweep up , place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pick up is complete.

Section 7 : **Handling and Storage**

Handling - Refer to section 8
Storage - Store at 2 - 8°C

Section 8 : **Exposure Controls/Personal Protection**

Wear appropriate NIOSH/MSHA-approved respirator, chemical-resistant gloves, safety goggles, other protective clothing. Mechanical exhaust required.

Section 9 : **Physical and Chemical Properties**

Appearance : White to off-white coloured homogeneous powder

Section 10 : **Stability and Reactivity**

Stability : Product is stable if stored as per the conditions specified under storage of Section No.7 Product loses its potency/performance above 45°C.
Conditions to avoid : Heat and light.
Hazardous polymerization will not occur.

Section 11 : **Toxicological Information**

Acute Effects : May be harmful if swallowed.
Exposure can cause : Stomach pains, vomiting, diarrhoea. Prolonged or repeated exposure may cause allergic reactions in certain sensitive individuals.

Section 12 : **Ecological Information**
Data not available

Section 13 : **Disposal Considerations**
On completion of work all used or unusuable preparations of this product and derivatives there of are to be disposed off by autoclaving and/or by incineration. Dispose off waste in accordance with all applicable Federal , state and local laws.

Section 14 : **Transport Information**
UN No: Not Applicable.

Section 15 : **Regulatory Information**

Risk Phrases : Not applicable
Safety Phrases : Not applicable

Section 16 : **Other Information**
The information contained in this data sheet represents the best information currently available to us. However, no warranty is made with respect to its completeness and we assume no liability resulting from its use. The information is offered solely for users' obligation to investigate and determine the suitability of the information for their particular purpose.