Product Specification

Product Name: CARBON ACTIVATED Powder LR

Alternate Name(s) Carbon black

Description

Black odourless crystalline solid.

Properties

Chemical Formula: C

Molecular Weight: 12.01

Product Code: CL026

CAS No. 7440-44-0

General Information:

Reacts with strong oxidising agents. Combustible. This product has been tested in accordance with the UN test protocol and does not meet the definition of a self heating substance (class 4.2) or any other hazard class.

Quality Specification

Assay: Refer below:

Specific Properties and Impurities [Typical levels]:

Total ash content	≤ 13%
Moisture content	17-23%
pH	3.5-6.5
Particle Size (US Mesh) < 100	95.0-100.0%
Particle Size (US Mesh) < 200	85.0-100.0%
Particle Size (US Mesh) < 325	80.0% max

Hazard and Safety Data

UN Group:	None Allocated
Class:	None Allocated
UN Number:	None Allocated
Hazchem code:	None Allocated
CS MSDS Code:	3CH1F
Poison schedule:	Not Scheduled
Emergency Procedure Guide No.:	N/A

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