

Product Name: CARBON BLACK

A black, odorless powder which can burn or smolder at temperatures greater than 572°F(>300°C). May cause mechanical irritation to the eyes and temporary discomfort to the respiratory tract at concentrations above the occupational exposure limit.

Potential Health Effects***Eye Contact:***

High dust concentrations may cause mechanical irritation to eye.

Skin Contact:

No evidence of adverse effects from available data. No cases of sensitization in humans have been reported.

Inhalation:

Temporary discomfort to upper respiratory tract may occur due to mechanical irritation when exposures are above the occupational exposure limit.

Ingestion:

No evidence of adverse effects from available data.

Subchronic/Chronic Hazards:

IARC listed; Group 2B (possibly carcinogenic to humans).
See Section 11.

General:

There are no known human carcinogenic effects related to PAH content of carbon blacks. See Section 16.

Potential Environmental Effects

No Significant environmental hazards are associated with carbon black released to the environment.

First Aid***Eye Contact:***

Rinse eyes thoroughly with plenty of water keeping eyelid open.
If symptoms develop, seek medical attention.

Skin Contact:

Wash skin with mild soap and water. If symptoms develop, seek medical attention.

Inhalation:

If inhaled, remove to fresh air. If breathing is difficult, give oxygen. If unconscious, evaluate the need for artificial respiration. Get immediate medical attention.

Ingestion:

Do not induce vomiting. If conscious, rinse mouth with water.