

# Material Safety Data Sheet



**Date:** 06/20/2000

**Product:** 33653280 - WPH

**Customer:** G S ROBINS

**Delivery No.:** 80057659

## SECTION I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Manufacturer:** Calgon Carbon Corporation

P.O. Box 717

Pittsburgh, PA 15230-0717

**Emergency Phone Number:** (412) 787-6700

**Prepared By:** S. Liller

**Chemical Name and Synonyms:** Carbon

**Formula:** C

## SECTION II - COMPOSITION/INFORMATION ON INGREDIENTS

Nonhazardous components are listed at 3% or greater; acute hazards are listed when present at 1% or greater and chronic hazards are listed when present at 0.01% or greater. This is not intended to be a complete compositional disclosure.

<b>INGREDIENT</b>	<b>% (BY WEIGHT)</b>	<b>CAS#</b>
CARBON	100	7440-44-0

## SECTION III - HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW:** Black particulate solid, pellet or powder. Contact may cause eye irritation. Dust may be slightly irritating to eyes and respiratory tract.

**CAUTION!!** Wet activated carbon removes oxygen from air causing a severe hazard to workers inside carbon vessels and enclosed or confined spaces. Before entering such an area, sampling and work procedures for low oxygen levels should be taken to ensure ample oxygen availability, observing all local, state and federal regulations.

### POTENTIAL HEALTH EFFECTS:

**Effects and Hazards of Eye Contact:** The physical nature of the product may produce eye irritation.

**Effects and Hazards of Skin Contact:** The product is not a primary skin irritant. The primary skin irritation index (Rabbit) is 0.

**Effects and Hazards of Inhalation (Breathing):** The product is practically non-toxic through inhalation. The acute inhalation LC<sub>50</sub> (Rat) is >64.4 mg/l (nominal concentration) for activated carbon.

**Effects and Hazards of Ingestion (Swallowing):** The product is non-toxic through ingestion. The acute oral LD<sub>50</sub> (RAT) is >10g/kg.

**Primary Routes of Entry:** Inhalation, ingestion, skin contact, eye contact.

**Chronic Effects:** The effects of long-term, low-level exposures to this product have not been determined. Safe handling of this material on a long-term basis should emphasize the avoidance of all effects from repetitive acute exposures.

**CARCINOGENICITY:** NTP: N/A IARC: N/A OSHA REGULATED: NO

## SECTION IV - FIRST AID MEASURES

**Treatment for Eye Contact:** Flush with plenty of water for at least 15 minutes.

**Treatment for Skin Contact:** Wash with soap and water.

**Treatment for Inhalation (Breathing):** N/A

**Treatment for Ingestion (Swallowing):** N/A