

**Conditions for safe storage,
including any incompatibilities**

Store in tightly closed original container. Avoid conditions which create dust. Protect against direct sunlight.

8. Exposure controls/personal protection**Occupational exposure limits****U.S. - OSHA****Components****Type****Value****Form**Calcined petroleum coke
(CAS 64743-05-1)

PEL

5 mg/m3

Respirable fraction.

15 mg/m3

Total dust.

Chromite (CAS 1308-31-2)

PEL

0.5 mg/m3

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)**Components****Type****Value****Form**Aluminum oxide (CAS
1344-28-1)

PEL

5 mg/m3

Respirable fraction.

15 mg/m3

Total dust.

Barium sulfate (CAS
7727-43-7)

PEL

5 mg/m3

Respirable fraction.

15 mg/m3

Total dust.

Calcium silicate (CAS
1344-95-2)

PEL

5 mg/m3

Respirable fraction.

15 mg/m3

Total dust.

Cellulose (CAS 9004-34-6)

PEL

5 mg/m3

Respirable fraction.

15 mg/m3

Total dust.

Graphite (CAS 7782-42-5)

PEL

5 mg/m3

Respirable fraction.

15 mg/m3

Total dust.

Magnesium oxide (CAS
1309-48-4)

PEL

15 mg/m3

Total particulate.

US. OSHA Table Z-3 (29 CFR 1910.1000)**Components****Type****Value****Form**Aluminum oxide (CAS
1344-28-1)

TWA

5 mg/m3

Respirable fraction.

15 mg/m3

Total dust.

50 mppcf

Total dust.

15 mppcf

Respirable fraction.

Barium sulfate (CAS
7727-43-7)

TWA

5 mg/m3

Respirable fraction.

15 mg/m3

Total dust.

50 mppcf

Total dust.

15 mppcf

Respirable fraction.

Graphite (CAS 7782-42-5)

TWA

15 mppcf

Magnesium oxide (CAS
1309-48-4)

TWA

5 mg/m3

Respirable fraction.

15 mg/m3

Total dust.

50 mppcf

Total dust.

15 mppcf

Respirable fraction.

ACGIH**Components****Type****Value****Form**Calcined petroleum coke
(CAS 64743-05-1)

TWA

3 mg/m3

Respirable fraction.

10 mg/m3

Total dust.