

Safety Data Sheet for D6306

Page 4 of 8

SDS No. : PCP1039-US_01

Hand protection	Rubber gloves are recommended.
Eye protection :	Safety glasses are recommended.
Skin and body protection :	Work clothes that can avoid contact with dust is recommended.
General hygiene considerations :	Avoid breathing the dust. Avoid contact with dust and skin, eyes. Wash thoroughly after handling.

SECTION-9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Articles	Evaporation rate :	No data
Odor	Odorless	Vapor pressure :	No data
Color	Brown / gray	Vapor density :	No data
pH :	No data	Specific gravity :	2 ~ 3
Melting point :	No data	Solubility in water :	No data
Boiling point :	No data	Viscosity :	No data

SECTION-10 STABILITY AND REACTIVITY

Stability :	Stable.
Possibility of hazardous reactions :	Will not occur.
Conditions to avoid :	Keep away from fire, heat, and flame.
Incompatible materials :	Avoid contact with strong acids, strong alkalis, strong oxidizers and reducers.
Hazardous decomposition products :	Toxic and irritating materials may be released in a fire.

SECTION-11 TOXICOLOGICAL INFORMATION

This Product is not evaluated as mixture. The following data is ingredient's information.

Barium sulfate

Acute Toxicity	Skin contact may cause irritation. Eye contact may cause irritation.
Chronic Toxicity	Lungs may be affected by repeated or prolonged exposure to dust particles, resulting in baritosis (a form of benign pneumoconiosis).

Calcium fluoride

Acute Toxicity	LD ₅₀ (Rat Oral) >4250mg/kg Rat-Intraperitoneal >1500mg/kg Mouse-Intarperitoneal >2638mg/kg Inhalation may cause irritation of respiratory system. Eye contact may cause irritation. Skin contact may cause irritation. In the presence of moisture especially in the stomach, corrosive hydrogen fluoride may be formed. Symptoms may include a burning sensation in the mouse and abdomen, sore tongue, a salty or soapy taste, nausea, salivation, difficulty speaking, thirst, vomiting, diarrhea, anorexia, and weight loss.
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