

POTASSIUM IODATE

INGREDIENTS

potassium iodate

CAS No

7758-05-6

%

>60

TWA

UN No: 1479

Hazchem Code: 1Y

DG Class: 5.1

Subsidiary Risk: None

Poisons Schedule: None

PROPERTIES

Mixes with water.

HAZARD PHRASES

DANGER

Determined by Chemwatch using GHS criteria:

H335 H272 H316 H319 H317 H361

May cause respiratory irritation

May intensify fire; oxidizer

Causes mild skin irritation

Causes serious eye irritation

May cause allergic skin reaction

Suspected of damaging the unborn child

FIRST AID

Swallowed:

Give water (if conscious). Seek medical advice.

Eye:

Wash with running water.

Skin:

Remove contaminated clothing. Wash with water and soap.

Inhaled:

Fresh air. Rest, keep warm.

PRECAUTIONS FOR USE

Engineering Controls:

Local Exhaust Ventilation recommended.

Glasses:

Full face- shield.

Gloves:

PVC chemical resistant type.

Flammability:

Increases fire risk.

Contact with combustible material may cause fire.

SAFE HANDLING INFORMATION

Storage & Transport:

Store in cool, dry, protected area.

Spills & Disposal:

Prevent from entering drains.

Contain spillage by any means.

To clean the floor and all objects contaminated by this material, use water.

Fire/Explosion Hazard:

Toxic smoke/fumes in a fire.

Fire Fighting:

Water jets.