

3/19/21

AQUAEASE® PL FC
2053059

Industrial applications



Tetrapotassium pyrophosphate	Potassium Pyrophosphate	7320-34-5	<20%

If on skin(on hair): Take off immediately all contaminated clothing. Rinse with water/safety shower. Call doctor if irritation persists.

If in eyes: Rinse cautiously for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If irritated, call doctor.

Immediately call poison center or doctor and explain the type of exposure to the chemical(s) and provide the name of the chemical(s).

If swallowed: Rinse mouth. Do NOT induce vomiting.

Irritation of eyes and skin.

This product can cause mild, transient skin irritation. The severity of irritation will depend on the amount of material that is applied to the skin and the speed and thoroughness that it is removed. Symptoms include redness, itching, and burning of the skin. Repeated or prolonged skin contact can produce moderate irritation(dermatitis).

Ingestion: May cause irritation and burning of the lips, mouth and throat,

Provide general supportive measures and treat symptomatically. Symptoms may be delayed. Keep victim under observation.

Will not burn or support combustion. Use extinguishing media appropriate for surrounding fire, such as water spray, dry chemical, foam or carbon dioxide.

Carbon oxides may be produced.

Wear chemical resistant protective equipment and self contained breathing apparatus (SCBA).

Stop spill at source.

Caution: Spilled material may be slippery.

If trained in accordance 29 CFR 1910.120, leaks should be stopped. Spills should be contained and cleaned immediately. Persons performing clean up work should wear

Eating, drinking and smoking in the work area is prohibited.

Keep container tightly closed.

Tetrapotassium pyrophosphate	Not established		

Rubber gloves

Wear chemical safety goggles.

Clear colorless liquid

NA

N/A

8.5-9.5

N/A

N/A

None

N/A

Non flammable

N/A

N/A

N/A

1.17-1.19

Complete in water

N/A

N/A

N/A

N/A

Hazardous Polymerization will not occur.

Stable under normal conditions

Hazardous polymerization does not occur.

Avoid contact with strong oxidizers and strong acids.

Tetrapotassium pyrophosphate-LD50(Rat)-2980 mg/kg

Tetrapotassium Pyrophosphate-LD50(Rabbit)-7940 mg/kg

Irritation/ burns of skin and eyes.

Not listed by IARC, NTP, OSHA, ACGIH
Eyes, Skin, Inhalation, Ingestion

no data available
Will biodegrade readily

No data available
Unlikely
Disperses in water.
No data available

Dispose of in accordance with local, state and federal regulations.

NOT D.O.T. REGULATED

The chemicals in this product are not subject to SARA Title III, Section 313 Reporting Requirements.

No Proposition 65 listed components in this formula

All components of this product are on the TSCA inventory or are exempt from TSCA inventory requirements .

The information is based on our knowledge to date but does not constitute an assurance of product properties and does not imply a legal contractual relationship.