

MATERIAL SAFETY DATA SHEET: PAC POWDER

1. PRODUCT AND COMPANY IDENTIFICATION	
PRODUCT NAME:	PAC Powder
PRODUCT CODE:	364
SUPPLIER:	
ADDRESS:	
CONTACT NUMBERS:	
EMERGENCY TEL NO'S:	
DOCUMENT ISSUED:	August 2021
2. HAZARD IDENTIFICATION	
CLASSIFICATION:	Serious eye damage/irritation (Category 2B)
HAZARD PICTOGRAM:	None.
SIGNAL WORD:	Warning.
HAZARD STATEMENTS:	H320 Causes eye irritation.
PRECAUTIONARY STATEMENTS:	P264 Wash hands thoroughly after handling. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. P337 + P313 If eye irritation persists get medical advice/attention.
OTHER HAZARDS:	None known.
3. COMPOSITION AND INFORMATION ON INGREDIENTS	
COMPOSITION:	Poly Aluminium Chloride
4. FIRST AID MEASURES	
PRODUCT IN EYES:	Flush eyes with running water for 15 minutes. Seek medical attention (ophthalmologist). Do not rub or shut eyes tightly.
PRODUCT ON SKIN:	Wash affected areas with soap and water.
PRODUCT INGESTED:	Induce vomiting. Drink plenty of water and seek medical attention immediately.
PRODUCT INHALATION:	Remove to area of fresh air and seek medical attention if necessary.
5. FIRE FIGHTING MEASURES	
PRODUCT:	Not flammable.
EXTINGUISHING MEDIA:	None applicable.
SPECIAL HAZARDS:	None applicable.
PROTECTIVE CLOTHING:	None applicable.
6. ACCIDENTAL RELEASE MEASURES (Refer to Section 8 below)	
PERSONAL PRECAUTIONS:	Wear the correct protective equipment, including but not limited to, chemical resistant gloves, splash proof safety glasses/goggles.
ENVIRONMENTAL PRECAUTIONS:	None established, prevent large quantities to drain.
CLEANUP PROCEDURES:	Absorb and dispose by means of certified waste contractor.
7. HANDLING AND STORAGE (Refer to Section 8 below)	
HANDLING PRECAUTIONS:	Wear the correct protective equipment, including but not limited to, chemical resistant gloves, splash proof safety glasses/goggles.
STORAGE:	No special precautions required, however avoid storage in very hot or very cold conditions.
UNSUITABLE PACKAGING MATERIALS:	None known.
INCOMPATIBILITIES:	None known.
8. EXPOSURE CONTROLS AND PERSONAL PROTECTION	
OCCUPATIONAL EXPOSURE LIMITS:	None applicable.

ENGINEERING CONTROL MEASURES:	None applicable.
RESPIRATORY PROTECTION:	Respiratory mask.
HAND PROTECTION:	PVC or rubber gloves to be worn.
EYE PROTECTION:	Safety glasses.
BODY PROTECTION:	None applicable.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Yellow powder
ODOUR:	Characteristic
FLAMMABILITY:	Non flammable
EXPLOSIVE PROPERTIES:	Non flammable.
OXIDISING PROPERTIES:	N/AV
SOLUBILITY – WATER:	Soluble.
SOLUBILITY – HYDROCARBON/ pH:	N/A

10. STABILITY AND REACTIVITY

CONDITIONS TO AVOID:	Extreme heat or cold.
INCOMPATIBLE MATERIALS:	None known.
HAZARDOUS DECOMPOSITION PRODUCTS:	None known.

11. TOXICOLOGICAL INFORMATION

POSSIBLE HEALTH EFFECTS:	
SKIN:	Sensitivity and irritation to skin may occur with frequent contact.
EYES:	Burning or irritation to eye lining.
INHALATION:	Not classified.
INGESTIONS:	Not.
LD50	Not known.

12. ECOLOGICAL IMPACT

PERSISTANCE:	Not known.
DEGRADABILITY:	Not Known
AQUATIC MOBILITY:	Not known.
AQUATIC BIOACCUMULATION:	Not known.

13. WASTE DISPOSAL

PRODUCT DISPOSAL:	Can be disposed of in accordance with local regulations.
PACKING DISPOSAL:	As per local regulations.

14. TRANSPORT INFORMATION

UN NO.:	1760
CLASS:	8

15. REGULATORY INFORMATION

SYMBOL(S):	Mild irritant
R-PHRASES:	R-36 – Irritating to skin
S-PHRASES:	S26 – Keep out of reach of children in case of contact with the eyes, rinse immediately with plenty of water and seek medical advice.

16. OTHER INFORMATION

OTHER	
SPECIAL CONSIDERATIONS:	Not available
LAST UPDATED:	AUG 2021
VERSION:	001