SAFETY DATA SHEET

PB1

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1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product name: PB1

Product code: RD3045

Use / description of product: No significant hazard. Solution.

2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient 1: RAW AMMONIUM DIMOLYBDATE <10%

CAS: 7782-91-4

EINECS: 231-970-5

[Xi] R36/37/38;

3. HAZARDS IDENTIFICATION

Main hazards: No significant hazard.

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact:There may be mild irritation at the site of contact.Eye contact:There may be irritation and redness.Ingestion:There may be soreness and redness of the mouth and throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

4. FIRST AID MEASURES (ACTION)

Skin contact:	Drench the affected skin with running water for 10 minutes or longer if substance is still	
	on skin.	
Eye contact:	Bathe the eye with running water for 15 minutes.	
Ingestion:	If conscious, give 1 pint of water to drink immediately.	
Inhalation:	Remove casualty from exposure ensuring one's own safety whilst doing so.	

5. FIRE-FIGHTING MEASURES

Extinguishing media:	ALL EXTINGUISHING AGENTS CAN BE USED
Exposure hazards:	In combustion emits toxic fumes.
Protection of fire-fighters:	Wear self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	Refer to section 8 of SDS for personal protection details.
Environmental precautions:	Do not allow large quantities to enter local drainage systems
Clean-up procedures:	Wash down the drain with large amounts of water. Wash the spillage site with large
	amounts of water.

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7. HANDLING AND STOR	AGE			
Handling requirements:	Avoid direct contact with the substance.			
Storage conditions:	Store in cool, well ventilated area. Keep container tightly closed.			
8. EXPOSURE CONTROL	S / PERSONAL PROTECTION			
Hand protection:	Protective gloves.			
Eye protection:	Safety goggles. Face-shield.			
Skin protection:	Protective clothing with elasticated cuffs and closed neck.			
9. PHYSICAL AND CHEMICAL PROPERTIES				
State:	Solution			
Colour:	Colourless			
Odour:	Odourless			
Viscosity:	Non-viscous			
Oxidising:	Non-oxidising (by EC criteria)			
Evaporation rate:	Slow			
Solubility in water:	Miscible in all proportions			
pH:	4-6			
10. STABILITY AND REAC	CTIVITY			
Stability:	Stable under normal conditions.			
Conditions to avoid:	Heat.			
Haz. decomp. products:	In combustion emits toxic fumes.			
11. TOXICOLOGICAL INF	ORMATION			
12. ECOLOGICAL INFORM	MATION			
Mobility:	Non-volatile.			
Persistence and degradability:	Biodegradable.			
Bioaccumulative potential:	No bioaccumulation potential.			
Other adverse effects:	Negligible ecotoxicity.			
13. DISPOSAL CONSIDER	ATIONS			
Waste disposal:	Dispose of as normal industrial waste.			
Disposal of packaging	Dispose of as normal industrial waste.			
NB:	The user's attention is drawn to the possible existence of regional or national regulations			
	regarding disposal.			
14. TRANSPORT INFORM	ATION			
ADR / RID				
UN no:	: none			
IMDG / IMO				
IATA / ICAO				
15. REGULATORY INFORMATION				
	No significant hazard			

Hazard symbols: No significant hazard.

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Safety phrases:	S2: Keep out of the reach of children.			
	S24/25: Avoid contact with skin and eyes.			
Note:	The regulatory information given above only indicates the principal regulations			
	specifically applicable to the product described in the safety data sheet. The user's			
	attention is drawn to the possible existence of additional provisions which complete			
	these regulations. Refer to all applicable national, international and local regulations or			
	provisions.			
16. ADDITIONAL INFORMATION				
Risk phrases used in s.2:	R36/37/38: Irritating to eyes, respiratory system and skin.			
Legal disclaimer:	The above information is believed to be correct but does not purport to be all inclusive			

and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

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