

PENBLAST 214M

EXTERIOR ACID CLEANER AND BRIGHTENER

PENBLAST 214M is an organic acid cleaner specially formulated for the removal of tenacious soil such as corrosion and oxidation products, tarnish and discoloration from railroad rolling stock without subsequent harm to surfaces including polycarbonates.

FEATURES & BENEFITS

- Safe on painted steel, painted or unpainted aluminum, or stainless steel
- Phosphate free
- Non flammable
- No spotting, streaking, film, or residue
- Safe on polycarbonate or glass windows
- Rinses freely and completely
- Can be used in high pressure systems
- No offensive odours



DIRECTIONS FOR USE

- Use procedure** Apply diluted, according to degree of difficulty. Allow to dwell on surface, scrub with pad or brush then rinse well with water.
- Concentration** 1:100 to 1:10, according to degree of difficulty.
- Temperature** Ambient.
- Dwell time/Operation time** Allow to dwell 1 to 5 minutes.
- Mechanical action** Scrubbing recommended.
- Rinsing** Ensure that surfaces are rinsed well with water.

PHYSICAL PROPERTIES

Appearance	Clear, colorless liquid
Odour	Faint detergent
Specific gravity @ 20°C	1.08
Viscosity	<10 cps
pH	1.5
Flash point (TCC)	None
Water solubility	Complete
Auto ignition temperature	None
Chlorine	None
Boiling point	100°C
Freezing point	Not available
Foaming tendency	Moderate
Concentration monitoring techniques	Not available
Rinsing	Excellent

INCOMPATIBILITY

Bases, bleach

WAREHOUSING PRECAUTIONS

Keep containers tightly closed in a dry, cool and well-ventilated place

AVAILABLE SIZES

		
20L	205L	

IMPORTANT

Before using **PENBLAST 214M**, always be sure to read and follow precautions and directions for use appearing on the product's container label, and on the safety data sheet (S.D.S).

FIRST AID MEASURES

Eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician

Skin contact

Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.

Inhalation

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.

Ingestion

Do not induce vomiting. Drink 1 or 2 glasses of water. Call a physician or Poison Control Centre immediately. Never give anything by mouth to an unconscious person.

PERSONAL PROTECTION



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