

Soap Free PROCYON



PROCYON PLUS MATERIAL SAFETY DATA SHEET Professional Strength Carpet & Upholstery Cleaner

IDENTITY (As Used on Label and List)
Sodium Salt – Phosphoric Acid
Last Reviewed: 1/1/13

This product meets the Green Seal™ Standard for Cleaning Products for Industrial and Institutional Use, GS-37, based on its reduced human and environmental toxicity and reduced volatile organic compound content.

May be used to comply with OSHA's HAZARD Communication Standard 29 CFR 1910.1200 Standard must be consulted for specific requirements.

US Department of Labor Occupational Safety and Health Administration (Non-Mandatory Form)



HAZARD RATING	SCALE
HEALTH = 1 FIRE = 0 REACTIVITY = 0 SPECIAL HAZARDS = 0	0 = Insignificant 1 = Slight 2 = Moderate 3 = High 4 = Extreme

I. MANUFACTURER'S NAME

Plus Manufacturing, Inc.

ADDRESS

P.O. Box 7288
Spokane, WA 99207

EMERGENCY TELEPHONE NUMBER

800-843-2531

TELEPHONE FOR INFORMATION

509-466-8045

II. HAZARDOUS INGREDIENTS

Sodium Salt – Phosphoric Acid
OSHA PEL: 5mg/m³
ACGIH TLV: 5mg/m³

III. PHYSICAL DATA

pH: 9.5 / 9.5 RTU
BOILING POINT: 212 degrees
SPECIFIC GRAVITY (H₂O=1): N/A
VAPOR PRESSURE (mmHg): N/A
MELTING POINT: N/A
VAPOR DENSITY (Air=1): N/A
ODOR: N/A
APPEARANCE: Fine, white granular product
SOLUBILITY IN H₂O: Complete at Usage Rate
pH: 9.5 Wet 8.5 Dry

IV. FIRE & EXPLOSION HAZARD

FLASH POINT/METHOD: This material is not combustible
FLAMMABLE LIMITS: N/A
EXTINGUISHING MEDIA: N/A
SPECIAL FIGHTING PROCEDURES: N/A
UNUSUAL FIRE AND EXPLOSION HAZARDS: N/A

V. REACTIVITY

HAZARDOUS POLYMERIZATION:
[X] Stable [] Unstable [] May Occur [X] Will Not Occur
INCOMPATIBILITY (Materials to Avoid): N/A
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: N/A
CONDITIONS TO AVOID: N/A

VI. HEALTH HAZARD DATA

INGESTION: Nontoxic
INHALATION: No Irritation
SKIN ABSORPTION: Non-Irritating
HEALTH HAZARDS: None
CARCINOGENICITY:
NTP – No
IARC MONOGRAM – No
OSHA REGULATED – No
SIGNS AND SYMPTOMS OF EXPOSURE: N/A
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: N/A
EMERGENCY FIRST AID PROCEDURES: Handle in accordance with good industrial hygiene and safety practices. These practices include avoiding unnecessary exposure and removal of the material from eyes, skin and clothing.

VII. PRECAUTIONS FOR SAFE HANDLING

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Flush small spills to sewer with water. Flush spill area with water.
WASTE DISPOSAL METHOD: Dispose of in a landfill in accordance with all local, state and federal regulations.
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: This material does not appear to possess any toxicological properties which would require special handling other than the good industrial hygiene safety and practices employed with any industrial chemical.

VIII. CONTROL MEASURES

RESPIRATORY PROTECTION (Special Type)
VENTILATION – LOCAL EXHAUST: N/A
MECHANICAL (general): N/A
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Work hygienic practices – Protective gloves to minimize skin contact. Wash hands after using to avoid skin drying out.
EYE PROTECTION: Does not present significant irritation or eye toxicity requiring special protection.