

MATERIAL SAFETY DATA SHEET

MSDS Date: 2/8/08
 Supersedes:

Section 1: PRODUCT IDENTIFICATION

PRODUCT NAME: Pinnacle Car Wash Detergent
 PRODUCT DESCRIPTION: A powdered detergent
 CHEMICAL FAMILY: Powder detergent
 MANUFACTURER: Scotch Plaid, Inc.

Section 2: HAZARDOUS INGREDIENTS

| Chemical Name | CAS No. | Percent | OSHA - PEL | ACGIH - TLV |
|------------------------------|-------------|---------|------------|-------------|
| Sodium Metasilicate | 006834-92-0 | 5% | N/E | N/E |
| Proprietary Surfactant Bland | Proprietary | 10% | N/E | N/E |

The ingredients used in this facility have been shown to be biodegradable in a permitted wastewater treatment facility.

Section 3: PHYSICAL AND CHEMICAL DATA

| | | | |
|----------------------|-------------------------------|-----------------------|------|
| BOILING POINT: | NA | SPECIFIC GRAVITY: | NA |
| VAPOR PRESSURE: | NA | % VOLATILE BY VOLUME: | NA |
| VAPOR DENSITY: | NA | EVAPORATION RATE: | NA |
| SOLUBILITY IN WATER: | Complete @ 10% solution | FREEZING POINT: | |
| PHOSPHOROUS CONTENT: | >50% | pH @ 1% in water: | 12.5 |
| APPEARANCE AND ODOR: | White powder with slight odor | Melting Point | NA |

Section 4: FIRE AND EXPLOSION HAZARDS

FLASH POINT: Non-Flammable
 EXTINGUISHING MEDIA: As appropriate for surrounding fire.
 SPECIAL FIREFIGHTING PROCEDURES: Fire fighters should wear a self contained breathing apparatus and protective clothing.
 UNUSUAL FIRE AND EXPLOSION HAZARDS: othing for skin and eye protection should be worn to protect against the alkaline properties c
 FLAMMABLE LIMITS: Upper : Non-flammable Lower: NA

Section 5: HEALTH AND HAZARD DATA

| EFFECTS OF OVEREXPOSURE: | | FIRST AID PROCEDURES: |
|--------------------------|---|-----------------------|
| INGESTION: | May cause severe burns of the mouth, esophagus and stomach. | INGESTION: |
| SKIN: | Can cause irritation and chemical burns. | SKIN: |
| EYES: | Can rapidly cause severe destruction and corneal damage. | EYES: |
| INHALATION: | May cause irritation to nose, throat and respiratory tract. | INHALATION: |
| IN ALL CASES: | Get prompt medical attention if effects persist. NEVER give anything by mouth to an unconscious person. | |

Section 6: REACTIVITY DATA

STABILITY: STABLE
 CONDITIONS TO AVOID: None
 INCOMPATIBILITY: Strong oxidizing material and acids.
 HAZARDOUS DECOMPOSITION PRODUCTS: Oxidizes of phosphorus, carbon, sulfur, and nitrogen
 HAZARDOUS POLYMERIZATION: Will not occur

Section 7: STORAGE, HANDLING AND USE

STEPS TO FOLLOW IF MATERIAL IS SPILLED OR RELEASED: If not prohibited by fed, state, county, or local laws, absorb spill with absorbent material. Wash surface with plenty of water.
 WASTE DISPOSAL METHOD: Approved chemical dump. Follow all Federal, State and local regulations.
 HANDLING AND STORAGE: Avoid contact w/ eyes. Keep container closed when not in use. Use with adequate ventilation. Wash thoroughly after

Section 8: PERSONAL PROTECTION INFORMATION

RESPIRATOR PROTECTION: Use a NIOSH/MSHA approved respirator.
 VENTILATION: Use only with ventilation sufficient to prevent exceeding recommended exposure limit. Use corrosion proof equipment.
 PROTECTIVE GLOVES: Chemical resistant
 EYE PROTECTION: Safety glasses or goggles
 OTHER EQUIPMENT: Chemical resistant clothing

Section 9: TRANSPORTATION & REGULATORY INFORMATION

D.O.T. CLASSIFICATION: Id100
 CALIFORNIA PROP. 65: Contains traces of ethylene oxide (CAS # 75-21-8)
 FREIGHT BILL CLASSIFICATION: Cleaning Compound

Section 10: OTHER INFORMATION

SPECIAL PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN!
 HMIS Ratings (0=Minimal, 1= Slight, 2=Moderate, 3=Serious, 4=Severe Hazard)
 Health: 2 Flammability: 0 Reactivity: 0

N/A = Not Applicable N/E = Not Established

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