

**SONOCO Material Safety Data Sheet****Product ID : 45****Product Name : PUREX... LAUNDRY DETERGENT**

**Manufacturer:**THE DIAL CORPORATION  
**Address:**111 WEST CLARENDON AVENUE  
 PHOENIX, AZ 85077

**Emergency Phone:(800) 228-5635****Date of Listing:**January 1996**Hazardous?**Yes**Chemical Family:**Mixture**Attachment:**Mfg MSDS**General Use:**Laundry detergent**Typical Use:**Laundry detergent**Application:**Add to machine during wash cycle**Do Not Mix With:****Storage:**Normal household storage. Store away from moisture to prevent caking**Empty Container Disposal:**Normal dry disposal**Spill Cleanup:**Sweep or vacuum and place in clean, dry containers for reclamation. Do no**SECTION II HAZARDOUS INGREDIENTS AND IDENTITY**

**Hazardous ingredients:**Sodium Carbonate (497-19-8) Sodium Chloride (7647-14-5)  
 Sodium Dodecylbenzenesulfonate Sodium Silicate (1344-09-8)

**SECTION III PHYSICAL AND CHEMICAL CHARACTERISTICS**

**Boiling Point:**N.A. **Specific Gravity:** **Vapor Pressure:**  
**Percent Volatile:** **Vapor Density:**N.A. **Evaporation Rate:**N.A.  
**Water Solubility:** **PH:** 10.6 - 11.4

**Appearance:**Colored or white granular material with mild odor**SECTION IV FLAMMABILITY AND REACTIVITY**

**Flash Point:**N.A. **Method Used:**N.A.  
**Lower Explosive Limit:**N.A. **Upper Explosive Limit:**N.A.

**Extinguishing Agents:**Dry chemical, CO2, wate spray or foam**Special Firefighting Proc:**Move containe if possible. Do not scatter with high pressure streams.**Unusual Fire Hazards:**Contact with easily oxidizable material may increase burn rate. See**Material Incompatibility:**Strong oxidizers, reducing agents, strong acids, metals**Hazardous Polymerization:**Not reported to occur under normal conditions**Hazardous Decomposition:**Oxides of sulfur, carbon, hydrogen sulfide**Type Conditions to Avoid:**Contact with incompatible materials.**SECTION V HEALTH & SAFETY INFORMATION**

Potential Danger	First Aid Recommended
<b>Inhalation :</b> Corrosive damage to mucous membrane	remove from exposure. Keep at rest. Treat sy
<b>Skin Contact :</b> prolonged contact: dermatitis, sever	rinse affected area with large amounts water.
<b>Eye Contact :</b> Severe irritation, redness, blurred	Immediately rinse with water until no evidence
<b>Ingestion :</b> Corrosion of mouth, throat, stomach,	Maintain airway/respiration. give milk or wate
<b>CARCINOGENICITY :</b> None	<b>IARCMONOGRAPH :</b> None
	<b>OSHA_REG :</b> No

**SARA\_TITLE3 :****SPILL DISPOSAL :**Sweep or vacuum and place in clean, dry containers for reclamation. Do not flush large**SECTION VII SPECIAL PROTECTIVE PROCEDURES****Ventilation :**Local exhaust or general dilution ventilation**Respiratory Protection :**See Mfg MSDS fo complete information.**Hand Protection :**Gloves when prolonged contact may occur**Eye Protection :**Not generally required for normal occupational conditions.**Other Protection :**None recommended**Storage Precautions :**Normal household storage. Keep away from incompatibles.[First](#) [Previous](#) [Next](#) [Last](#)