MATERIAL SAFETY DATA SHEET

(Essentially similar to U.S. Dept. of Labor Form OSHA 174)

STERA-SHEEN GREEN LABEL SANITIZER AND CLEANER

(Powdered Chlorinated Detergent Sanitizer)

SECTION I

MANUFACTURER:	Purdy Products Company	EMERGENCY PHONE:	847-526-5505
ADDRESS:	P.O. Box 456	PHONE FOR INFO:	847-526-5505
	1255 Karl Court Wauconda, IL 60084	LAST UPDATED:	January 2009

SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENTS	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED	% (OPTIONAL)
Sodium Dichloro-S-Triazinetrione Dihydrate CAS# 51580-86-0	N/A	N/A	N/A	2.4%
Sodium Salts	N/A	N/A	N/A	97.6%

Exact ingredients are proprietary. Potential hazards have been evaluated and pertinent information has been included in Sections III – VIII.

SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT:
MELTING POINT:
EVAPORATION RATE:
SOLUBILITY IN H ₂ 0:
APPEARANCE:

N/A 250℃ N/A COMPLETE FINE WHITE GRANULAR SOLID SPECIFIC GRAVITY: VAPOR PRESSURE: VAPOR DENSITY: pH in 1% solution: ODOR:

1.5 N/A N/A 10 CHLORINE ODOR

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

N/A

N/A

FLAMMABLE LIMITS: LEL: UEL: FLASH POINT:

EXTINGUISHING MEDIA: SPECIAL FIRE FIGHTING PROCEDURES:

UNUSUAL FIRE & EXPLOSION HAZARDS:

Water or Carbon Dioxide. Use NIOSH/MSHA self-contained breathing apparatus where this in involved in a fire. Product does not support combustion. None.

Chlorine and chlorinated gases evolve only in environment of

N/A

SECTION V – REACTIVITY DATA

STABLITIY:

INCOMPATIBILITY (materials to avoid):

HAZARDOUS DECOMPOSITION:

HAZARDOUS POLYMERIZATION:

extreme heat (fire). Will not occur.

Strong acids and ammonia.

Stable.

SECTION VI – HEALH HAZARD DATA

PRIMARY ROUTES OF ENTRY:	Skin, eyes, ingestion and inhalation.		
ACUTE HEALH HAZARDS: CHRONIC HEALTH HAZARDS:	Can cause eye and skin irritation. There are no known or reported effects from chronic exposure.		
SIGNS & SYMPTOMS OF OVEREXPOSURE:	Prolonged skin contact may cause irritation and dryness. Direct eye contact can cause irritation, tearing, redness and temporary blurred vision. Ingestion could cause nausea, diarrhea, mucousal and gastric irritation.		
CARCINOGENITY:	NTP? no IARC? no OSHA? no		
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:	Asthma, respiratory and cardiovascular disease.		
EMERGENCY & FIRST-AID PROCEDURES:	Flush eyes immediately with water. Remove contact lenses. Continue flushing for 15 minutes. Flush skin with plenty of cool running water. If irritation persists, get medical attention. For ingestion, rinse mouth with water then drink 1-2 glasses of water. Follow with vinegar. Do not induce vomiting. Call physician. Never give anything by mouth to an unconscious person. If inhaled, move immediately to fresh air.		

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL RELEASED OR SPILLED: WASTE DISPOSAL METHOD: STORAGE: Scoop spillage into plastic container. Pick-up without raising dust. Flush area with water. Follow federal, state and local regulations. Store in dry area at temperatures less than 140°F. Do not store near ammonia or acids. Do not mix with other chemicals or detergents.

OTHER PRECAUTIONS:

SECTION VIII – CONTROL MEASURES

RESPIRATORY PROTECTION: VENTILATION: PROTECTIVE GLOVES: EYE PROTECTION: OTHER PROTECTIVE EQUIPMENT: GENERAL WORK/HYGIENE PRACTICES: None required with normal usage. Special local or mechanical exhaust is not required. Not required with normal usage. Not required with normal usage. Not required with normal usage. Use product as directed.

SECTION IX – ADDITIONAL REGULATORY STATUS INFORMATION

OHSA EXPOSURE LIMITS	Not applicable
TARGET ORGANS	Eyes and respiratory passages
CARCINOGENIC POTENTIAL	Not listed by OHSA, NTP, or by IARC
CERCLA (40 CFR 302)	Not listed and no reporting requirements
SARA TITLE III SEC 313	Not listed
LISTED TOXIC CHEMICAL	
SARA TITLE III SEC 311/312	Not listed
INVENTORY REPORTING	
SARA TITLE III SEC 302-303	Not listed and no reporting requirements
EMERGENCY PLANNING	
TSCA STATUS	Contains substances listed
DOT SHIPPING REQUIREMENTS	This product not regulated by the DOT.