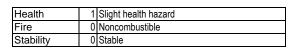
MATERIAL SAFETY DATA SHEET

| PRODUCT | Steva |
|---------|-------|
| | |



NFPA HAZARD RATINGS*





SECTION 1: PRODUCT INFORMATION

| Sold by: ADCO Cleaning P EMERGENCY TELEPHON Intended Product Use: Synonyms: | E NUMBERS: C | | 5301 (660) 826-3300 0 24 HRS 7 DAYS A WEEK; AC | OCO (800) 821-7556 (8-5 M-F) | | |
|--|--|--|--|--------------------------------------|---------------------------------|--|
| | | SECTION 2: | HAZARDOUS INGREDIE | NTS | | |
| Chemical Name Sodium perborate tetrahydrate | | % | CAS # 7632-04-4 | OSHA PEL 5 mg/m³ TWA (dust) | LD 50 oral: 1200 mg/kg (rat) | |
| | | SECTI | ON 3: PHYSICAL DATA | | | |
| | Mhite powder Odor: N/A ° C): N/A pH: N/A | | Boiling I Solubility in W Vapor Pressure (mm Vapor De | n Hg): N/A | | |
| | | SECTION 4: FIRE | AND EXPLOSION HAZA | RD DATA | | |
| Flash Point (Method)(°F): N/A Extinguishing Media: Will not burn or support Special Fire Fighting Procedures: None Unusual Fire and Explosion Hazards: None | | | Upper Flammable Lower Flammable mbustion. | | | |
| | | SECTIO | ON 5: REACTIVITY DATA | | | |
| Stability: Stable Incompatibility (materials to avoid): Strong acids Hazardous Decomposition Products: Oxides of carbon | | | Conditions to A | Avoid: Storage at temperatures above | 100°F | |
| · | | SECTION | 6: HEALTH HAZARD DAT | ΤΛ | | |
| | | SECTION | 6. HEALTH HAZARD DAT | IA . | | |
| Toxicity (Estimated): Effects of Overexposure: | Very low Acute: | Irritation to mucous member | ranes, eyes and gastric mucosa | | | |
| | Chronic: | None known | | | | |
| Carcinogenicity: | None of the in | None of the ingredients of this mixture have been identified as a carcinogen or probable carcinogen by ACGIH, IARC, or OSHA. | | | | |

^{*}Hazard ratings and other information are based on latest available information from tests on product or ingredients of mixtures. The data and evaluations are accurate to the best of ADCO's knowledge. No guarantee or liability is expressed or implied.

| | | | Oleva |
|--|-----------------------|--------------------------|--|
| EXPOSURE LIMITS | IRRITANCY OF PRODUCT | SENSITIZATION TO PRODUCT | CARCINOGENICITY |
| 5 mg/m ³ TWA (sodium perborate) | Moderate eye and skin | None known | No components are listed by ACGIH, IARC, or OSHA |
| TERATOGENICITY | REPRODUCTIVE TOXICITY | MUTAGENICITY | SYNERGISTIC PRODUCTS |
| No effects reported | No effects reported | None reported | None reported |

| Based on known toxicity of components. No test data available on mixture. | | | | | |
|--|--|---|------------------|---|--|
| SECTION 7: PREVENTATIVE MEASURES | | | | | |
| SPECIAL PROTEC | TION INFORMATION | | | | |
| F | Respiratory Protection: | None required when used as directe | ed with adequate | ventilation. | |
| | Ventilation: Normal industrial ventilation is adequate. | | | | |
| | Protective Gloves: Ordinarily not needed. Use neoprene, PVC or nitrile gloves when contact is prolonged or frequent. Eye Protection: Use goggles or face mask if splashing is likely. Eyewash station is recommended. | | | | |
| Other protection equipment ordinarily not needed. Availability of eye washes and adequate ventilation in work areas recommended. | | | | | |
| STORAGE AND HA | TORAGE AND HANDLING: Store in cool, dry place. | | | | |
| SPILL OR LEAK PI | ROCEDURES: | Sweep up spills taking care not to produce dust. Residual material may be diluted with water. | | | |
| WASTE DISPOSAL | TE DISPOSAL METHOD: Dispose of dry material in a non-hazardous waste receptacle. Diluted material may be flushed to sewer. | | | | |
| | | | | | |
| RECOMMENDED F | PRECAUTIONARY LA | BELING: | | | |
| | NOT get into eyes. Av athing dust. Harmful if | oid contact with skin. Avoid swallowed. | FIRST AID: | Flush eyes for 15 minutes with water. Wash off of skin with soap and water. If swallowed, drink large quantities of water or milk. DO NOT INDUCE VOMITING. If dusts are inhaled and irritation occurs, leave area and do not return until dust has settled. If symptoms persist, seek medical assistance. | |
| KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY. | | | | | |
| This product is inter | nded for professional us | se only by trained personnel. | | | |
| SECTION 8: FIRST AID | | | | | |
| Inhalation: If dusts are raised and irritation occurs, leave area and do not return until dust has settled. If irritation persists, see a physician. Eyes: Flush eyes for 15 minutes with water. Skin: Wash off of skin with soap and water. Wash contaminated clothing. | | | | | |
| Ingestion: Drink large quantities of water or milk. DO NOT INDUCE VOMITING. See a physician immediately. | | | | | |
| IF SYMPTOMS PERSIST, SEEK MEDICAL ASSISTANCE | | | | | |
| SECTION 9: SARA TITLE III | | | | | |
| NOTE: This product does not contain any components which are under the reporting requirements of SARA Title III, Section 313. | | | | | |
| | | SECTION 10: PR | REPARATION | I DATE | |

This information is provided for guidance only based on information we have compiled. No guarantee of accuracy or completeness is expressed or implied.

ADCO RESEARCH DEPARTMENT

Date: April 20, 2010

Prepared by:

Julie D. Hirner

Replaces MSDS of:

August 25, 2008