

#111 Kit

MATERIAL SAFETY DATA SHEET

NOBLE CHEMICAL, INC.
2209 OLD PHILADELPHIA PIKE
LANCASTER, PA 17602
Phone 717-291-9700

N.A.=Not Applicable
Not Est.=Not Established

Prepared by: Regulatory Affairs Department

Date: 11/01/2010

SECTION 1 - GENERAL PRODUCT DATA

Product Name: POWER GREEN	CHEM-TEL, INC.
Product Code: GS3000	24 Hour Emergency Contact 1-800-255-3924
HMS Legend: 4-Extreme 3-High 2-Moderate 1-Slight 0-Insignificant	Chemical Strength: Slightly Alkaline
HMS Hazard Code: Health:1 Flammability:0 Reactivity:0	Formula: Proprietary
Chemical Family: Solid Detergent Block	Hazard Class: N/A
D.O.T. Shipping Name: Compound, Cleaning Dry	

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	OSHA PEL	ACGIH	TLV	%
SODIUM SILICATE	1344-09-8				<20
SODIUM CARBONATE	497-19-8				>50
ALCOHOL ALKOXYLATE	69013-18-9				<2

Unidentified ingredients are not considered hazardous under the Federal Hazard Communications Standard (29 CFR 1910. 1200)

SECTION 3 - PHYSICAL DATA

Boiling Point (°F): 0
Vapor Pressure (mm Hg): = N/A
Appearance: Solid Block
Specific Gravity: N/A
Percent Volatile By Volume: N/A
Evaporation Rate: = N/A
Odor: Characteristic **pH:** 0.1% Solution 9.9

SECTION 4 - FIRE AND EXPLOSION DATA

Flash Point (F): N/A
Flammable Limits: N/A
Unusual Fire & Explosion Hazards: Not considered combustible
Special Fire Fighting Procedures: This product is not normally considered combustible and will not burn or sustain combustion

SECTION 5 - HEALTH HAZARD DATA

Route(s) of Entry: Inhalation: No Skin: Yes Ingestion: Yes **Threshold Limit Value:** N/A
Effects of Overexposure: Contact with solutions from this product will cause skin irritation. Contact with solutions from this product will cause eye irritation or burns.
Emergency & First Aid Procedures:
For Skin: Rinse excess from skin and dry. Seek medical attention if irritation develops.
For Eyes: If solution is splashed in eyes, rinse with cool running water for 15 minutes. Get immediate medical attention.
If Ingested: If swallowed, give several cups of water to dilute. Do not induce vomiting. Seek medical attention. Never give anything by mouth to an unconscious person.

Carcinogen: Not considered carcinogenic by OSHA, NTP, or IARC

SECTION 6 - REACTIVITY DATA

Stability: Stable
Conditions to Avoid: None known
Incompatibility: Avoid strong acids
Hazardous Decomposition Products: None known
Hazardous Polymerization: Will not occur

SECTION 7 - SPILL OR LEAK PROCEDURES

Steps to be taken if material is released or spilled:
Spills of solutions of this product may be slippery. Dilute with water and neutralize as required. Wash area with plenty of water.
Waste disposal method: Dispose of in accordance with all applicable federal, state and local regulations. Observe all labeled safeguards until container is cleaned, reconditioned or destroyed.

SECTION 8 - SUGGESTED PROTECTIVE EQUIPMENT

Respiratory Protection: None usually required
Ventilation: Adequate general ventilation
Protective Gloves: None required unless handling solutions
Eye Protection: None required unless handling solutions
Other Protective Equipment: None usually required

SECTION 9 - SPECIAL PRECAUTIONS

Precautions to be taken in handling and storage:
Store at room temperature. Keep container closed when not in use. Use with adequate ventilation. Avoid contact with eyes.
Other Precautions: Do not take internally. Avoid contamination of food. For industrial use only. Keep out of reach of children. Avoid contact with acids. Do not mix with anything but water.

SECTION 313 SUPPLIER NOTIFICATION

This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and of 40 CFR 372:

This information must be included in all MSDS's that are copied and distributed for this material.

NOTICE

The information contained in this MSDS was obtained from current and reliable sources, however the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy, including the implied warranties of merchantability or fitness for a particular use or method of application. Since the conditions of handling, storage and disposal of this product are beyond the control of this company, it is not responsible for loss, injury and expense arising out of the products improper use.