Safety Data Sheet
(pursuant to 29 CFR §1910.1200(g) and Appendix D)

Section 1: Product Identification
Product Name: Oxy Bleach & Suds Laundry Detergent  Product No. 256  Recommended Use: Laundry detergent
Manufacturer: Crown Chemical, Inc.  Address: 4701 W. 136th Street  Crestwood, IL 60445  www.crown-chem.com
Daytime Telephone: (708) 371-6990  Emergency Telephone (24 hour): (800) 535-5053

Section 2: Hazard Identification
Hazard Class: Iritant Mixture  Signal Word: Warning
Hazard Category(ies): Skin Corrosion/Irritation – Category 2; Eye Damage/Irritation – Category 2A
Hazard Statement(s): Causes skin irritation; Causes serious eye irritation

Precautionary Statements:
Prevention: Do not breathe dust or mists. Wear protective rubber gloves and chemical splash goggles when using this product. Mix ONLY with water. Wash thoroughly after handling.
Response: If swallowed: Rinse out mouth. Do NOT induce vomiting. Call a Poison Control Center or doctor if you feel unwell. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a Poison Control Center or doctor for treatment advice. If on skin (or hair): Wash with plenty of water. Take off contaminated clothing and wash before reuse. Call a Poison Control Center or doctor for treatment advice if irritation persists. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a Poison Control Center or doctor for treatment advice.
Storage: Store locked up  Disposal: See Section 13 for disposal information  Hazards Not Otherwise Classified: None identified

Section 3: Composition/Information on Ingredients
Product Type: Mixture
Hazardous Ingredient Name (common name(s))  CAS Number  Concentration Range (%)
Sodium Percarbonate  15630-89-4  10-20

Section 5: Fire-Fighting Measures
Suitable Fire Extinguishing Media: Use water spray, fog or foam.  Specific Hazards: None known
Decomposition Byproducts: Carbon dioxide, carbon monoxide and/or metal oxides.
Special Protective Equipment: Self-contained breathing apparatus.
Specific Precautions: Remove all persons from the vicinity. No responsive action should be taken without proper training.

Section 6: Accidental Release Measures
Personal Precautions: Initiate spill containment procedures immediately using containment or absorption methods. Keep people away from area. Put on appropriate protective equipment (see Section 8).
Spill Cleanup: Do not allow spilled material to enter sewers, waterways or soil. Neutralize with water. Mop, sweep or otherwise collect spilled material and hold for disposal. Consult local government authorities for allowable disposal methods. After removal, rinse area completely with water to remove residue.

Section 7: Handling and Storage
Handling Precautions: Avoid contact with eyes, skin or clothing. Avoid inhalation of dust or mists. Use in a well ventilated area. Wash thoroughly after handling.
Storage Precautions: Keep out of reach of children. Keep containers tightly closed when not in use. Store in a well ventilated area between 60-100°F (15–38°C). Avoid ignition sources.

Section 8: Exposure Controls/Personal Protection
Hazardous Ingredient Name (common name)  OSHA PEI  ACGIH TLV
Sodium Percarbonate  15 mg/m³ (total dust)  10 mg/m³ (inhalable)

Engineering Controls: Use with adequate ventilation to maintain exposure limits below listed thresholds.
Personal Protective Equipment: The following protective equipment is recommended during usage:

Eye protection: Wear chemical splash goggles or face shield when using this product. Skin protection: Wear protective rubber gloves and a long sleeved shirt to prevent contact. Respiratory protection: If inhalable particles of dusts or mists may occur during use, wear NIOSH approved respiratory protection.

Hygienic Measures: Wash thoroughly after use and before eating, smoking, or using the bathroom. Avoid contamination of clothing or shoes, and wash any contaminated items before reuse. If possible, avoid wearing contact lenses when using this product.

Section 9: Physical and Chemical Properties
Physical State: White Powder  Odor: Lemon  pH (1% solution): <11.5  Melt Point: NA  Freeze Point: NA
Solubility (in 120°F Water): 100%  Viscosity (H2O =1.0): NA  Partition coefficient: n-octanol/water: No data available
Auto Ignition Temperature: No data available  Decomposition Temperature: No data available

Section 10: Stability and Reactivity
Stability: Product is stable under normal storage and usage conditions.
Reactivity: Product is highly reactive with acids and organic materials. Reactions may produce hazardous conditions, including oxygen gas emissions and heat. NEVER mix this product with other chemicals. Mix this product ONLY with water. Incompatibilities: Acids and organic materials.

Section 11: Toxicological Information
Likely Routes of Exposure: Eyes, Skin, Ingestion, Inhalation
Symptoms: Eye contact may cause irritation or pain, redness and watering. Skin contact may cause irritation or pain and redness. Inhalation may cause coughing, choking and respiratory tract irritation. Ingestion may cause stomach and throat pain.
Acute Effects of Exposure: Irritation and possible damage to eyes and skin. Irritation to respiratory tract, mouth, throat and stomach.
Toxicity Data: NA
Chronic Effects of Exposure: No known significant effects or critical hazards.  Carcinogen Listing Source: NA

Section 12: Ecological Information
Ecotoxicity: No specific data available for this mixture.  Persistence and Degradability: No data
Bioaccumulative Potential: No data  Mobility in Soil: No data  Other Adverse Effects: No known significant effects or critical hazards.

Section 13: Disposal Considerations
Avoid disposal of this product. Use complete contents according to directions. Do not release contents into a municipal sewer except through normal dilution and usage. Do not release contents onto the ground or into any body of water. Dispose of empty container by offering for recycling if available, or into a landfill. Follow all applicable state and local regulations.

Section 14: Transport Information
DOT Proper Shipping Name: Non-regulated solid
Note: Certain package sizes of this product may qualify for exceptions to DOT’s packaging, labeling and other requirements, and thus may have different DOT shipping names. For bulk shipments, see the shipping documents.

Section 15: Regulatory Information
Regulation     Listing
TSQA §8(b) Inventory  All Ingredients Listed
SARA Title I §301-303 Extremely Hazardous Substances  None
SARA Title III §304 Reportable Quantity (RQ) Release Notification Chemicals  None
SARA Title III §311-312 Right-To-Know Hazardous Chemicals  Sodium Percarbonate
SARA Title III §311-312 Right-To-Know Extremely Hazardous Substances  None
SARA Title III §313 Form R Reportable Chemicals  None

Section 16: Other Information
Date of Last Revision: May 1, 2015
The information herein is believed to be correct, but is given without warranty or guaranty of any kind, express or implied. The hazards provided in this Safety Data Sheet apply to the product in its concentrated form, and may differ significantly after dilution.