Section 1: Product and Company Identification:

Product Name: Purple Power Heavy-Duty Crème Hand Cleaner

Product Use: Heavy-Duty Hand Cleaner

Part's: 8014PT, 8028PT, 8045PT, 8445DT

9014ST, 9028ST, 9045ST, 9245DT

Manufacture/Supplier: Aiken Chemical Company, Inc.

P.O. Box 27147, Greenville, SC 29616 12 Shelter Drive, Greer, SC 29650

Phone Number: (864) 968-1250

1 - 800 - 828 - 1860

Emergency Phone: 1-800-424-9300 **Date of Preparation:** August 5, 2016

Section 2: Hazards Identification:

Hazard Determination System (HDS): Health, Flammability, Reactivity







Emergency Overview:

Warning: May Cause irritation to the eyes.

Potential Health Effects: See Section 11 for more information.

Likely Routes of Exposure: Eye contact, ingestion.

Eye: May irritate eyes. Can cause redness or tearing

Skin: May cause skin sensitization **Ingestion:** Could irritate gastrointestinal tract

Inhalation: None Known

Potential Environmental Effects: See Section 12 from more information.

<u>Section 3: Composition / Information on Ingredients:</u>

IngredientCAS#PercentPetroleum Distillates64742-96-730-50Sodium Hydroxide1310-73-20.1 - 1.0

Section 4: First Aid Measures:

Eye Contact: Remove contact lenses if present. Immediately flush eyes with large amounts of water

for at least 15 minutes, lifting upper and lower eyelids periodically to insure complete

flushing. Seek medical attention immediately

Skin Contact: Flush with water

Inhalation: Remove individual to fresh air.

Ingestion: DO NOT induce vomiting. If conscious, dilute by giving 2-3glasses of water. Seek medical

attention

Section 5: Fire Fighting Measures:

Flammability: Not Flammable by WHMIS/OSHA Criteria.

Means of Extinguishing:

Suitable extinguishing media: Use water fog, alcohol foam, carbon dioxide or dry chemical.

Unsuitable Extinguishing Media: Not Available **Products of Combustion:** Not Available

Explosion Data:

Sensitivity to Mechanical Impact: Not Available **Sensitivity to Static Discharge:** Not Available

Protection of Firefighters: Keep Upwind of fire. Wear full fire-fighting turn-out gear, (full Bunker

gear), and respiratory protection (SCBA)

Section 6: Accidental Release Measures:

Personal Precautions: Use personal protection recommended in section 8.

Environmental Precautions: Not Available.

Methods for Containment: Contain and/or absorb spill with inert material, (e.g. sand, vermiculite), then place in a

suitable container. Use appropriate Personal Protective Equipment, (PPE).

Methods for Clean-up: Dispose of in accordance with all local, state and federal regulations.

Other Information: Not Available.

Section 7: Handling and Storage:

Handling: Store above freezing and no more than 100 degrees F. If frozen, allow to thaw and mix thoroughly.

Storage: Avoid freezing if possible and temperatures more than 100°F

Section 8: Exposure Controls/Personal Protections:

Exposure Guidelines:

Ingredient Exposure Limits

Petroleum Distillates: Not Available Not Available 8h TWA=30ppm < 10 Sodium Hydroxide: 2 mg/m^3 (TWA) 2 mg/m^3 (Ceiling) 0.1 - 1.0

Engineering Controls: NA

Personal Protective Equipment:

Eye/Face Protection: Not Required **Hand Protection:** Not Required **Skin and Body Protection:** Not Required

General Hygiene Considerations: Handle according to established industrial hygiene and safety practices.

Section 9: Physical and Chemical Properties:

Appearance and Odor: White opaque gel, clean odor

Physical State: Gel 7.5-8.5 pH: ~0°C (~32°F) **Freezing Point: Boiling Point:** ~100°C (~212°F) >215°F (PMCC) Flash Point (Method Used): **Evaporation Rate (Butyl Acetate= 1):** Not Determined LEL: Not Determined **UEL:** Not Determined Vapor Pressure (mm Hg.): Not Determined Vapor Density (AIR=1): Not Determined

Specific Gravity:

Solubility in Water:

Melting Point:

NA

Auto-Ignition Temperature: Not Determined

Percent Volatile, wt%: <1% VOC content, wt. %: <1%

Section 10: Stability and Reactivity:

Stability: Stable under normal storage conditions. **Conditions to Avoid:** Freezing and Temperatures > 100°F

Incompatibility (Materials to Avoid):None Known.Hazardous Decomposition or Byproducts:Oxides of CarbonHazardous Polymenzation:Will Not Occur

Section 11: Toxicology Information:

Effects of Acute Exposure

Component Analysis: Not Available

Section 12: Ecological Information:

Ecotoxicity:Not AvailablePersistence/Degradability:Not AvailableBioaccumulation/Accumulation:Not AvailableMobility in Environment:Not Available

Section 13: Disposal Considerations:

Disposal Instructions: This material must be disposed of in accordance with all local, state, provincial, and federal regulations.

Section 14: Transportation Information:

Proper Shipping Name: Not D.O.T. Regulated

Hazard Class: N/A
ID Number: N/A
Packing Group N/A
IATA: N/A

Section 15: Regulatory Information:

Chemical Inventories:

TSCA: All components of this product are either on the TSCA 8(b) Inventory or otherwise exempt from listing.

SARA Section 311: Hazard Category: NA
SARA Section 313: Toxic Release Inventory Chemical: NA
California Safe Drinking Water Enforcement Act (Prop 65): NA

Pennsylvania (Worker and Community Right-to-Know act):

Pennsylvania Special Hazardous Substance List and/or Pennsylvania Environmental Hazardous

Substance list: This material contains the following components that appear on the PA list:

ComponentCAS#AmountSodium Hydroxide1310-73-20.1 - 1.0%

New Jersey Right-to-Know Hazardous Substance List: This material contains the following components that

appear on the NJ list:

ComponentCAS#AmountSodium Hydroxide1310-73-20.1 - 1.0%

Massachusetts Substance List: This material contains the following components that appear on the MA list:

ComponentCAS#AmountSodium Hydroxide1310-73-20.1 - 1.0%

Section 16: Other Information:

NFPA	Health Hazard	Flammability	Instability	Physical &Chemical Hazards
	1	0	0	NA
HMIS	Health Hazard	Flammability	Physical Hazard	Personal Protection
	1	0	0	NA

Prepared By: Aiken Chemical Company, Inc.

12 Shelter Drive Greer, SC 29650

Preparation/Revision Date:

August 5, 2016

Revision Date:

General Disclaimer: The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.