Product Name: Product Use: Part's: Manufacture/Supplier:

**Phone Number:** 

**Emergency Phone:** Date of Preparation:

## Section 1: Product and Company Identification:

NAPA MAC'S Smooth Lotion Citrus Orange Hand Cleaner Heavy-Duty Hand Cleaner 5015, 5025 Aiken Chemical Company, Inc. P.O. Box 27147, Greenville, SC 29616 12 Shelter Drive, Greer, SC 29650 (864) 968-1250 1-800-828-1860 1-800-424-9300 November 6, 2015

## Section 2: Hazards Identification:

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

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Emergency Overview: Warning: Potential Health Effects: Likely Routes of Exposure: Eye: Skin: Ingestion: Inhalation: Potential Environmental Effects:

May Cause irritation to the eyes. See Section 11 for more information. Eye contact, ingestion. May irritate eyes. Can cause redness or tearing May cause skin sensitization Could irritate gastrointestinal tract None. See Section 12 for more information.

### Section 3: Composition / Information on Ingredients:

Ingredient	CAS#	Percent
D-Limonene	5989-27-5	0.1 – 1.0
Sodium Hydroxide	1310-73-2	0.1 – 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 immediately

## 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:

Use personal protection recommended in section 8. Not Available. Contain and/or absorb spill with inert material, (e.g. sand, vermiculite), then place in a suitable container. Use appropriate Personal Protective Equipment, (PPE). Dispose of in accordance with all local, state and federal regulations.

Methods for Clean-up:

**Methods for Containment:** 

**Personal Precautions:** Environmental Precautions:

## SAFETY DATA SHEET NAPA MAC's Smooth Lotion Citrus Orange Hand Cleaner

**Other Information:** Not Available. Section 7: Handling and Storage: Store above freezing and no more than 100 degrees F. If frozen, allow to thaw and mix Handling: thoroughly. Avoid freezing if possible and temperatures more than 100°F Storage: Section 8: Exposure Controls/Personal Protections: **Exposure Guidelines:** Ingredient **Exposure Limits** ACGIH-TLV **OSHA-PEL Other Limits** Percent Sodium Hydroxide:  $2 \text{ mg/m}^3$  (TWA) 2 mg/m<sup>3</sup> (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 translucent gel, Citrus odor
Physical State:	Gel
pH:	6.0 - 7.0
Freezing Point:	~0°C (~32°F)
Boiling Point:	~100°C (~212°F)
Flash Point (Method Used):	>215°F (PMCC)
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:	1.03
Solubility in Water:	Complete
Melting Point:	NA
Auto-Ignition Temperature:	Not Determined
Percent Volatile, wt%:	< 1%
VOC content, wt. %:	< 1%

## Section 10: Stability and Reactivity:

Stability: Conditions to Avoid: Incompatibility (Materials to Avoid): Hazardous Decomposition or Byproducts: Hazardous Polymenzation: Stable under normal storage conditions. Freezing and Temperatures > 100°F None Known. Oxides of Carbon Will Not Occur.

## Section 11: Toxicology Information:

Effects of Acute Exposure Component Analysis:

Not Available

### Section 12: Ecological Information:

Ecotoxicity: Persistence/Degradability: Bioaccumulation/Accumulation: Mobility in Environment: Not Available Not Available Not Available 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 Sh	ipping Name:	Not	D.O.T. Regulated					
Hazard Cl	ass:	N/A	_					
ID Numbe	er:	N/A	L					
Packing G	roup	N/A	L					
IATA:		N/A	L					
Section 15: Regulatory Information:								
<b>Chemical</b>	Inventories:							
Т	SCA: All componen	ts of this product are eit	ther on the TSCA 8(b) Inv	ventory or otherwise exem	ot from listing.			
	ARA Section 311:	Hazard Category:	NA		0			
SA	ARA Section 313:	Toxic Release Invent	ory Chemical: NA					
Ca	alifornia Safe Drink	ing Water Enforcemen	nt Act (Prop 65): NA					
Pennsylvania (Worker and Community Right-to-Know act):								
				nnsylvania Environmenta	al Hazardous			
	Substance lis	t: This material contains	s the following componer	nts that appear on the PA li	st:			
		Component	CAS		Amount			
Sodium Hydroxide		131	0.1 -					
New Jersey Right-to-Know Hazardous Substance List:								
	This r	naterial contains the fol	lowing components that	appear on the NJ list:				
Component		CAS	S#	Amount				
Sodium Hydroxide		131	1310-73-2 0.1					
Μ	assachusetts Substa	ance List: This materia	l contains the following o	components that appear on	the MA list:			
		Component	CAS		Amount			
		Sodium Hydroxide	131	10-73-2	0.1 – 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.					

Preparation/Revision Date: 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.

12 Shelter Drive Greer, SC 29650

November 6, 2015