

MATERIAL SAFETY DATA SHEET

SECTION 1 -- CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Wipe Away Antibacterial Hand Soap PRODUCT NAME

1450 PRODUCT CODE

January 6, 2014 ISSUE DATE

MANUFACTURER STREET ADDRESS

James Austin Company 115 Downieville Road CITY, STATE, ZIP Mars, PA 16046

EMERGENCY TELEPHONE NUMBERS

Medical Information: 1-866-359-5662 **Transportation:** 1-800-424-9300* * For spill, leak, fire or transport accident emergencies. Product Information: 724-625-1535

SECTION 2 -- COMPOSITION / INFORMATION ON INGREDIENTS

HAZARDOUS			<u>E</u>	XPOSURE LIMI	<u>TS</u>
COMPONENT	CAS No.	% by wt.	OSHA PEL	ACGIH TLV	NIOSH REL
Alpha Olefin Sulfonate	68439-57-6	3.5 – 3.6	None	None	None
Cocoamide DEA	8051-30-7	3.1 – 3.2			
Sodium Lauryl Ether Sulfate	68585-34-2	3.0 – 3.1			
DMDM Hydantoin	6440-58-0	<0.7			
EDTA	64-02-8	<0.3			

SECTION 3 -- HAZARDS IDENTIFICATION

EMERGENCY Causes eye irritation. May be harmful if swallowed in large amounts. **OVERVIEW**

POTENTIAL HEALTH EFFECTS	
INGESTION	Can cause stomach distress, nausea or vomiting if swallowed in large quantities.
INHALATION	No hazard in normal use.
EYE CONTACT	Contact with eyes can be painful and irritating.
SKIN CONTACT	Prolonged or repeated contact without rinsing with water may cause irritation.

SECTION 4 -- FIRST AID MEASURES

INGESTION	Swallowing less than an ounce will not cause significant harm. For larger amounts, DO NOT induce vomiting, but give one or two glasses of water to drink and get medical attention.
INHALATION	No specific treatment is necessary, since this material is not likely to be hazardous by inhalation. If respiratory distress does occur move victim to fresh air and seek medical attention
EYE CONTACT	Immediately flush eye with cool running water for 15 minutes. If irritation persists, get medical attention.
SKIN CONTACT	If irritation arising from prolonged or repeated use develops, seek medical attention.
NOTE TO PHYSICIAN	Treatment based on judgment of the physician in response to reactions of the patient.

SECTION 5 -- FIRE FIGHTING MEASURES

FLASH POINT / METHOD	None / N.A.	FLAMMABLE LIMITS	Not flammable or combustible
EXTINGUISHING MEDIA	If involved in a fire, foam, car Water may cause frothing.	bon dioxide or dry chemical.	
SPECIAL FIRE FIGHTING PROCEDURES	None		
FIRE AND EXPLOSION HAZARDS	None		

SECTION 6 -- ACCIDENTAL RELEASE MEASURES

RESPONSE	Small spills: Flush to sanitary sewer. Mop up residue and rinse area thoroughly with water.
TO SPILLS	Large spills: Dike or dam spill. Pump to containers or soak up on inert absorbent.

SECTION 7 -- HANDLING AND STORAGE

HANDLING PRECAUTIONS	Keep container in upright position.
STORAGE PRECAUTIONS	Store in a cool dry place. Keep from freezing.

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SECTION 8 -- EXPOSURE CONTROLS / PERSONAL PROTECTION

HYGIENIC PRACTICES	Normal procedures for good hygiene.
ENGINEERING CONTROLS	No special ventilation requirements. Eyewash station is recommended.

PERSONAL PROTECTIVE EQUIPMENT

	RESPIRATOR	Not necessary	
Χ	GOGGLES / FACE SHIELD	Splash goggles may be used for eye protection while refilling dispensers	
	APRON	ot necessary	
	GLOVES	Not necessary	
	BOOTS	Not necessary	

SECTION 9 -- PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Clear Orange liquid	BOILING POINT	212 deg F
ODOR	Floral perfume	FREEZING POINT	Not established
рН	7.0 (100% concentrate)	VAPOR PRESSURE	Not applicable
SPECIFIC GRAVITY	1.010 – 1.020	VAPOR DENSITY	Not applicable
SOLUBILITY IN WATER	Complete	EVAPORATION RATE	Not determined

SECTION 10 -- STABILITY AND REACTIVITY

CHEMICAL STABILITY		STABLE	Χ		UNSTABLE	
CONDITIONS TO AVOID	No special preca	autions beyond sta	andard	d safe industr	ial practices.	
INCOMPATIBILITY	No significant lin	nitations				
HAZARDOUS PRODUCTS OF DECOMPOSITION	None					
POLYMERIZATION		WILL NOT OCC	UR	X	MAY OCCUR	
CONDITIONS TO AVOID	Not applicable					

SECTION 11 -- TOXICOLOGICAL INFORMATION

CARCINOGENICITY

	THIS PRODUCT CONTAINS A KNOWN OR SUSPECTED CARCINOGEN
Х	THIS PRODUCT DOES NOT CONTAIN ANY KNOWN OR ANTICIPATED CARCINOGENS ACCORDING
	TO THE CRITERIA OF THE NTP ANNUAL REPORT ON CARCINOGENS AND OSHA 29 CFR 1910, Z

OTHER EFFECTS

ACUTE	Not determined
CHRONIC	Not determined

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SECTION 12 ECOLOGICAL INFORMATION												
DIODECDADADILITY CONSIDERED BIODECPADARIE V NOT BIODECRARARIE												
IODEGRADABILITY CONSIDERED BIODEGRADABLE X NOT BIODEGRADABLE BOD / COD VALUE Not established												
ECOTOXICITY No data available												
SECTION 13 DISPOSAL CONSIDERATIONS												
WASTE DISPOSAL METHOD Small amounts of unused product may be flushed to the sanitary sewer with plenty of water. Contact local water board before flushing large amounts. If solidified, large amounts may be disposed of in a sanitary landfill. Contact state or local authorities for additional restrictions.												
RCRA CLASSIFICATION	Non-haz	Non-hazardous										
RECYCLE CONTAINER			YES	Χ		CODE	2 - H	DPE			NO	
SECTION 14 TRANSPORT INFORMATION												
DOT CLASSIFICATION Not app		plicable	HAZARDOUS NOT HAZARDOUS X									X
DESORII HOR	Not up	рпоавіс										
Austin HM CODE None												
	1											
SECTION 15 REC	SULA 1	TORY	INFOF	RM/	<u>ATI</u>	ON						
REGULATORY STATUS	•											
EPA REGISTERED (UNDER FIFRA)												
FDA REGULATED												
KOSHER												
SARA TITLE III MATERIAL												
USDA AUTHORIZED												
SECTION 16 OTHER INFORMATION												
NEDA CLASSIFICATION	- I											

NFPA CLASSIFICATION

0	BLUE	HEALTH HAZARD
0	RED	FLAMMABILITY
0	YELLOW	REACTIVITY
	WHITE	SPECIAL HAZARD

Information contained in this MSDS refers only to the specific material designated and does not relate to any process or use involving other materials. This information is based on data believed to be reliable, and the Product is intended to be used in a manner that is customary and reasonably foreseeable. Since actual use and handling are beyond our control, no warranty, express or implied, is made and no liability is assumed by James Austin Company in connection with the use of this information.