

196295



Buckeye International, Inc.
2700 Wagner Place
Maryland Heights, MO 63043
314/291-1900

N. E. P. A.

4 = Extreme
3 = High
2 = Moderate
1 = Slight
0 = Insignificant

	HEALTH	0
	FLAMMABILITY	0
	INSTABILITY	0

Material Safety Data Sheet

24 Hour Medical Emergency Telephone Number: 1-800-303-0441. Outside North America call : 651-632-8956.

24 Hour Transportation Emergency Telephone Number: 1-800-535-5053. Outside North America call: 352-323-3500.

SECTION I - IDENTIFICATION

PRODUCT NAME	DATE PREPARED
SYMMETRY NON ALCOHOL FOAMING HAND SANITIZER	December 27, 2011
CHEMICAL FAMILY	CODR
Hand Sanitizer	9015

PROPER D.O.T.

SHIPPING NAME	Toilet Preparations
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D.O.T. HAZARD

CLASSIFICATION None

SECTION II - INGREDIENTS AND IDENTITY INFORMATION

[illegible]

ITEMS MARKED * ARE SARA TITLE III SEC 313 REPORTABLES. ALL INGREDIENTS ARE ON TSCA INVENTORY.

SECTION III - PHYSICAL DATA

BOILING POINT °F	212° F	pH (CONC.)	7.8 ± 0.5
SOLUBILITY IN WATER	Miscible	pH (USB DILUTION) RTU	7.8 ± 0.5
% VOLATILE BY WEIGHT	>95.0	EVAPORATION RATE (WATER=1)	1.0
SPECIFIC GRAVITY	1.00	PRODUCT FORM	Liquid
APPEARANCE AND ODOR	Clear solution, Fruity floral fragrance		

SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT (Test Method)		None -- Tagged Closed Cup	FLAMMABLE LIMITS	
EXTINGUISHING MEDIA		NA	UPPER LIMIT: NA	LOWER LIMIT: NA
SPECIAL FIRE FIGHTING PROCEDURES		None		

UNUSUAL FIRE AND EXPLOSION HAZARDS

Products of combustion

Oxides of carbon

SECTION V - REACTIVITY DATA

STABILITY	Stable
CONDITIONS TO AVOID	None known.
INCOMPATIBILITY	Do not mix with chlorine bleach.
HAZARDOUS DECOMPOSITION PRODUCTS	None known.
HAZARDOUS POLYMERIZATION	Will not occur.

SYMMETRY NON ALCOHOL FOAMING HAND SANITIZER CODE: 9015

SECTION VI - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: INHALATION? NO SKIN? YES INGESTION? NO

HEALTH HAZARDS (Acute and Chronic)

May cause eye irritation.

CARCINOGENICITY: NTP? No IARC MONOGRAPHS? NO OSHA REGULATED? No

SIGNS AND SYMPTOMS OF OVEREXPOSURE

Eyes: Redness or burning sensation.

MEDICAL CONDITIONS

GENERALLY AGGRAVATED BY EXPOSURE

None known.

EMERGENCY AND FIRST AID PROCEDURES

For Eyes: Flush with cool water for 15 minutes. If irritation occurs and persists, see physician.

For Ingestion: Give two large glasses of water. DO NOT induce vomiting. Call physician.

Never give anything by mouth to an unconscious person.

SECTION VII - SPILL OR LEAK PROCEDURES**SPILL RESPONSE**

Will cause slippery surfaces.

Pick up with mop, wet/dry vac or absorbent material. Rinse area with clear water and allow floor to dry before allowing traffic.

WASTE DISPOSAL

METHOD Flush to sanitary sewer or send to sanitary landfill, following local, state and federal laws.

SECTION VIII - SPECIAL PROTECTION INFORMATION**EYE PROTECTION**

None required.

VENTILATION

Normal room ventilation.

SKIN**PROTECTION**

None required.

RESPIRATORY**PROTECTION**

None required.

OTHER**PROTECTION**

Follow good personal hygiene practices.

SECTION IX - SPECIAL PRECAUTIONS**PRECAUTIONS IN****HANDLING AND STORAGE****KEEP OUT OF REACH OF CHILDREN!**

Keep container closed when not in use.

Store at room temperature. Avoid freezing conditions.

OTHER**PRECAUTIONS**

NA = Not Applicable

NB = Not Established

This product is not regulated under CERCLA or RCRA.
Not reportable under SARA Title III, Section 311/312.
Complies with current FDA regulations for cosmetic and/or over-the-counter drug products.**PREPARED BY:**

Scott Maag, Vice President of Operations

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