

SECTION I - PRODUCT IDENTIFICATION AND PREPARATION INFORMATION

DATE PREPARED: December 1, 2011

Product Name: DETCO HD UNSCENTED **Chemical Formula: H252**MANUFACTURER NAME AND ADDRESS: BRODI SPECIALTY PRODUCTS LTD.
3175 14th AVE, UNIT 1
MARKHAM, ONTARIO L3R 0H1
(905) 475-6084

INFORMATION PHONE: 1-(877) 744-0751

MSDS PREPARED BY: MSDS CO-ORDINATOR, (877) 744-0751 EXT 205, BRODI SPECIALTY PRODUCTS LTD

HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0 PERSONAL PROTECTION: B

SECTION II - INGREDIENTS (disclosed as per 29 CFR 1910.1200)

Ingredients	CAS#	Wt%	ACGIH-TLV
SODIUM CARBONATE	497-19-8	5 - 10	NAV
SURFACTANT BLEND	NAV	5 - 10	NAV
Alkyl dimethyl benzyl ammonium Chloride (c12-18)	68391-01-5	1-5	NAV
Alkyl dimethyl ethyl benzyl ammonium Chloride (C12-18)	68956-79-6	1-5	NAV

SECTION III - PHYSICAL DATA

Boiling Point (deg C): 100	Specific gravity: 1.01
Composite Partial Vapor Pressure (mm Hg @ 25C): 760	Solubility in Water: (20C) INFINITE
pH (as supplied): 9.0 - 11.0	Color: CLEAR, GREEN
Physical State: LIQUID	Odor: ODORLESS

SECTION IV - FIRE AND EXPLOSION DATA

Flammability: NOT FLAMMABLE			
Flash Point (deg C, TCC):	NAV	LEL: NAV	UEL: NAV
Hazardous combustion products: NAV		Extinguishing Media: NON FLAMMABLE	
Special Fire Hazards: NAV			

SECTION V - REACTIVITY DATA

Conditions for Chemical Instability: STABLE
 Incompatible Materials: NONE
 Hazardous decomposition products: NA

Chemical Formula: H252

SECTION VI - TOXICOLOGICAL PROPERTIES

Route of Entry: SKIN CONTACT, EYE CONTACT, INGESTION

EFFECTS OF ACUTE EXPOSURE:

Eye: IRRITATION

Skin: IRRITATION

Inhalation (of mists): IRRITATION

Ingestion: CAUSES NAUSEA AND DIARRHEA

EFFECTS OF CHRONIC EXPOSURE:

Eyes: IRRITATION

Skin: IRRITATION

Ingestion: CAUSES NAUSEA AND DIARRHEA

Carcinogenicity: NOT A CARCINOGEN

SECTION VII - PREVENTATIVE MEASURES

Protective gloves:	RUBBER
Eye protection:	SAFETY GLASSES
Respiratory protection:	NONE
Other protective equipment:	EYE WASH STATION
Engineering controls:	NORMAL VENTILATION
Leak and Spill Procedure:	CONTAIN SPILLS WITH DIKES AND ABSORBENTS. AVOID SPILL INTO SEWERS.
Waste disposal:	DISPOSE ACCORDING TO LOCAL REGULATIONS
Storage Requirements:	COOL DRY AREA. DO NOT FREEZE.

SECTION VIII - FIRST AID

Eye contact:	Immediately flush with water for 15 minutes and seek medical attention immediately.
Skin contact:	Flush with water for 15 minutes. Wash clothing before reuse.
Inhalation:	NAP.
Ingestion:	Drink large quantities of water, milk or egg whites. Do not induce vomiting. Seek medical attention.

SECTION IX - PREPARATION DATA OF MATERIAL SAFETY DATA SHEET

Additional information/comments:

NAP - Not Applicable, NAV - Not Available.

Disclaimer

Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages that may result from the use of or reliance on any information contained in this form.