

MATERIAL SAFETY DATA SHEET

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SECTION I - PRODUCT IDENTIFICATION AND PREPARATION INFORMATION

Product Name: DUSTGO WATERBASED
STYRENE/ACRYLIC EMULSION

Chemical Formula: H858

Distributor: Brodi Specialty Products
3175 14th Ave, Unit 1
Markham, ON L3R 8E5
Phone: (905) 475-6084

Emergency Telephone Number: 1-519-759-2443

Date prepared: December 1, 2011

Hazard Rating

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

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

<u>Ingredients</u>	<u>CAS#</u>	<u>Wt%</u>	<u>ACGIH-TLV</u>
DIETHYLENE GLYCOL MONO METHYL ETHER	111-77-3	1 - 5	NAV
TRIBUTOXYETHYL PHOSPHATE	78-51-3	1 - 5	NAV

SECTION III - PHYSICAL DATA

Boiling Point (deg C): 100 Specific gravity: 1.0 - 1.2
Composite Partial Vapour Pressure (mm Hg @ 25C): 760 Solubility in Water: (20C) DILUTABLE
pH (as supplied): 8.5 - 9.5 Color: MILKY WHITE
Physical State: LIQUID Odor: SLIGHT AMMONIAL ODOR

SECTION IV - FIRE AND EXPLOSION DATA

Flammability: NOT FLAMMABLE
Flash Point (deg C, TCC): NON COMBUSTIBLE LEL: NAV UEL: NAV
Hazardous combustion products: NAV Extinguishing Media: NAV
Special Fire Hazards: NONE

SECTION V - REACTIVITY DATA

Conditions for Chemical Instability: STABLE
Incompatible Materials: NONE
Hazardous decomposition products: Material may spatter above 100 deg. c. Polymer film can burn.

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SECTION VI - TOXICOLOGICAL PROPERTIES

Route of Entry: Skin Contact, Inhalation Acute, Inhalation Chronic, Eye Contact, Ingestion

EFFECTS OF ACUTE EXPOSURE:

Eye: IRRITATION

Skin: IRRITATION

Inhalation (of mists): Can cause headache, nausea and irritation to nose and throat.

Ingestion: IRRITATION & NAUSEA

EFFECTS OF CHRONIC EXPOSURE: AS FOR ACUTE

Carcinogenicity: NAV

SECTION VII- PREVENTATIVE MEASURES

Protective gloves: IMPERVIOUS

Eye protection: SAFETY GLASSES

Respiratory protection: NONE REQUIRED

Other protective equipment: EYE WASH STATION

Engineering controls: NORMAL VENTILATION

Leak and Spill Procedure: DIKE AND CONTAIN SPILL WITH INERT MATERIAL. SHOVEL INTO CONTAINERS FOR DISPOSAL.

Waste disposal: ACCORDING TO LOCAL, FEDERAL AND PROVINCIAL REGULATIONS.

Storage Requirements: KEEP FROM FREEZING, PRODUCT MAY COAGULATE.

SECTION VIII - FIRST AID

Eye contact: Flush with water for 15 minutes. If irritation persists, seek medical attention immediately.

Skin contact: Flush with water for 15 minutes. If irritation persists, seek medical attention immediately.

Inhalation: Move to fresh air.

Ingestion: Drink copious amounts of water. Seek medical attention immediately.

SECTION IX - PREPARATION DATA OF MATERIAL SAFETY DATA SHEET

Additional information/comments:

Prepared By: HAW

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 which may result from the use of or reliance on any information contained in this form.