

MATERIAL SAFETY DATA SHEET

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SECTION I - PRODUCT IDENTIFICATION AND PREPARATION INFORMATION

Product Name: TANK SAVER
CORROSION INHIBITOR

Chemical Formula: H691

Manufacturer: Hawco Products Limited
61 Shaver Street,
Brantford, Ontario. N3T 5V6

Distributor:

Emergency Telephone Number: 1-519-759-2443

Date prepared: September 3, 2014

Whmis Classification: D 2 B

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>
SODIUM NITRITE	7632-00-0	7 - 13	NAV

SECTION III - PHYSICAL DATA

Boiling Point (deg C): CIRCA 100	Specific gravity: 1.02 +- .02
Composite Partial Vapour Pressure (mm Hg @ 25C): 760	Solubility in Water:(20C) COMPLETE
pH (as supplied): 9 +- 1	Color: CLEAR RED
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: WATER
Special Fire Hazards: NONE

SECTION V - REACTIVITY DATA

Conditions for Chemical Instability: STABLE
Incompatible Materials: DO NOT MIX WITH ACIDS OR OXYDIZING AGENTS
Hazardous decomposition products: DECOMPOSED BY STRONG ACIDS GIVING OFF
NITROUS OXIDE VAPORS

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SECTION VI - TOXICOLOGICAL PROPERTIES

Route of Entry: SKIN CONTACT, EYE CONTACT, INGESTION
EFFECTS OF ACUTE EXPOSURE:
Eye: IRRITATION
Skin: IRRITATION
Ingestion: IRRITATION TO STOMACH
EFFECTS OF CHRONIC EXPOSURE: SAME AS ACUTE
Carcinogenicity: NOT A CARCINOGEN

SECTION VII- PREVENTATIVE MEASURES

Protective gloves: RUBBER
Eye protection: SAFETY GLASSES OR GOGGLES
Respiratory protection: NONE
Other protective equipment: EYE WASH STATION
Engineering controls: NORMAL VENTILATION
Leak and Spill Procedure: DO NOT FLUSH DOWN DRAIN. ABSORB WITH INERT MATERIAL
Waste disposal: IN ACCORDANCE WITH LOCAL REGULATIONS
Storage Requirements: STORE IN COOL, DRY AREA

SECTION VIII - FIRST AID

Eye contact: Flush with running water for at least 15 minutes. Seek medical attention.
Skin contact: Wash with soap and water.
Inhalation: NAP
Ingestion: Give water or milk. Induce vomiting. Seek medical attention.

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.