

MATERIAL SAFETY DATA SHEET

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SECTION I - PRODUCT IDENTIFICATION AND PREPARATION INFORMATION

Product Name: ALBRITE PLUS
LIQUID ALKALINE CLEANER

Chemical Formula: H191P

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

Distributor:

Phone:

Date prepared: September 4, 2014

Emergency Telephone Number: 1-519-759-2443
Canutec 24 Hour Emergency Phone - 613-996-6666, Cellular *666

TDG CLASSIFICATION: CORROSIVE LIQUIDS NOS CONTAINS CAUSTIC SODA SOLUTION,
CLASS: 8 UN: 1760 PG: II

Hazard Rating

HEALTH: 2

FLAMMABILITY: 0

REACTIVITY: 0

PERSONAL PROTECTION: C

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

Ingredients	CAS#	Wt%	ACGIH-TLV
SODIUM HYDROXIDE	1310-73-2	10 - 30	2mg/cu.m
Nitrilotriacetic Acid	139-13-9	10 - 30	

SECTION III - PHYSICAL DATA

Boiling Point (deg C): 100

Specific gravity: 1.3

Composite Partial Vapour Pressure (mm Hg @ 25C): 760

Solubility in Water: (20C)INFINITE

pH (as supplied): 13 PLUS

Color: CLEAR, COLOURLESS

Physical State: LIQUID

Odor: NO ODOR

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: NAV

Special Fire Hazards: NAV

SECTION V - REACTIVITY DATA

Conditions for Chemical Instability: STABLE

Incompatible Materials: STRONG ACIDS

Hazardous decomposition products: NONE

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SECTION VI - TOXICOLOGICAL PROPERTIES

DANGER!

CAUSES EYE, SKIN AND RESPIRATORY TRACT BURNS. MAY CAUSE BLINDNESS. CAUSE SEVERE DIGESTIVE TRACT BURNS. EVEN DILUTE SOLUTIONS MAY CAUSE BURNS.

Route of Entry: SKIN CONTACT, EYE CONTACT, INGESTION

EFFECTS OF ACUTE EXPOSURE:

Eye: BURNS

Skin: BURNS

Ingestion: BURNS TO DIGESTIVE TRACT

Carcinogenicity: NOT KNOWN

SECTION VII- PREVENTATIVE MEASURES

Protective gloves: RUBBER

Eye protection: SAFETY GLASSES

Respiratory protection: NOT REQUIRED IF PRODUCT IS NOT MISTED

Other protective equipment: EYE WASH STATION

Engineering controls: NORMAL VENTILATION

Leak and Spill Procedure: FLUSH SMALL SPILL AREA WITH WATER. NEUTRALIZE WITH WEAK ACID.

Waste disposal: ABSORB WITH INERT ABSORBENT. SHOVEL INTO CONTAINERS AND DISPOSE IN ACCORDANCE WITH LOCAL REGULATIONS.

Storage Requirements: CLEAN, DRY STORAGE.

SECTION VIII - FIRST AID

IF CONTACTED:

IN CASE OF CONTACT, immediately flush with plenty of water for at least 30 minutes while removing contaminated clothing and shoes. Get medical attention immediately. Wash clothing before reuse. Destroy contaminated shoes.

IF SWALLOWED:

IF SWALLOWED, do NOT induce vomiting. Give water to drink. Get medical attention immediately. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

IF INHALED: IF INHALED, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get 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.