BEBBINGTON INDUSTRIES MATERIAL SAFETY DATA SHEET - EXASOLVE 32

SECTION 1: PRODUCT IDENTIFICATION.

PRODUCT NAME : EXASOLVE 32 INTENDED USE ; METAL CLEANER

TDG SHIPPING NAME: CORROSIVE LIQUIDS N.O.S.

(PHOSPHORIC ACID SOLUTION)

TDG CLASSIFICATION: CLASS 8, UN 1760, PG II WHMIS CLASSIFICATION: CLASS E CORROSIVE MANUFACTURER: BEBBINGTON INDUSTRIES

44 WRIGHT AVENUE

DARTMOUTH, NOVA SCOTIA B3B 1G6

TELEPHONE: 902 468-8180 FAX: 902 468-8559

EMERGENCY TELEPHONE: 613-996-6666

SECTION 2: HAZARDOUS INGREDIENTS.

PHOSPHORIC ACID CAS NO. 7664-38-2	5 - 12 %
2 PROPOXY ETHANOL CAS NO 28-7 30 9	5 – 12 %
LD50 ORAL RAT 1720 MG/KG	
NON IONIC SURFACTANTS, (ALKYL, POLYOXYETHYLENES)	
BLEND OF CAS NO'S 68551-13-3, 68439-46-3, 66455-14-9	
TLV, LD\50, LC\50 NOT AVAILABLE	1 - 10 %

SECTION 3: PHYSICAL DATA.

A CLEAR AQUEOUS SOLUTION WITH A pH OF LESS THAN 1.0

SECTION 4: FIRE AND EXPLOSION HAZARD DATA

NO FIRE HAZARD - WILL REACT VIOLENTLY IF MIXED WITH STRONG CAUSTIC PRODUCTS

SECTION 5: HEALTH HAZARD DATA.

SWALLOWING - INGESTION MAY CAUSE GASTRO INTESTINAL IRRITATION, NAUSEA AND VOMITING. INGESTION OF LARGE AMOUNTS MAY BE FATAL. INHALATION - FUMES CAN CAUSE IRRITATION TO NOSE, THROAT AND RESPIRATORY TRACT AND ALSO SYMPTOMS AS DESCRIBED UNDER INGESTION.

SKIN CONTACT - CAN CAUSE REDNESS AND IRRITATION. PROLONGED CONTACT CAN CAUSE BURNS.

EYE CONTACT - CONTACT MAY CAUSE IRRITATION. EXCESSIVE EXPOSURE CAN CAUSE EYE DAMAGE.

SWALLOWING - DO NOT INDUCE VOMITING. GIVE LARGE QUANTITIES OF MILK OR WATER. CALL A PHYSICIAN IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.
SKIN CONTACT - REMOVE CONTAMINATED CLOTHING AND WASH SKIN WITH WATER FOR 15 MINUTES. CALL A PHYSICIAN IF IRRITATION DEVELOPS.

WATER FOR 15 MINUTES. CALL A PHYSICIAN IF IRRITATION DEVELOPS. EYE CONTACT - RINSE EYES WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES, LIFTING UPPER AND LOWER EYELIDS OCCASIONALLY. CALL A PHYSICIAN IMMEDIATLEY IF EYE BECOMES IRRITATED IN ANY WAY.

SECTION 7: REACTIVITY DATA

INCOMPATIBLE WITH CAUSTIC AND ALKALI PRODUCTS.

SECTION 8: SPILL OR LEAK PROCEDURES

DIKE AND COVER SPILLED LIQUID WITH DIRT, KITTY LITTER OR OTHER ABSORBENT. NEUTRALISE WITH SODIUM CARBONATE OR SODIUM BICARBONATE. NEUTRALISED WASTE CAN BE DISCARDED TO SEWER.

SECTION 9: SPECIAL PROTECTION INFORMATION.

PROTECTIVE GLOVES –USE PROTECTIVE GLOVES SUCH AS VINYL OR NITRILE EYE PROTECTION - THE USE OF CHEMICAL RESISTANT GOGGLES OR GLASSES IS RECOMMENDED

RESPIRATORY PROTECTION - NOT NORMALLY REQUIRED

SECTION 10: SPECIAL PRECAUTIONS.

AVOID CONTACT WITH SKIN, EYES AND CLOTHING. WASH HANDS AFTER USING. DO NOT INHALE MIST.

SECTION 11: PREPARATION DATA.

PREPARED BY - BEBBINGTON INDUSTRIES DATE – FEBRUARY 2015 FOR INFORMATION CONTACT BEBBINGTON INDUSTRIES 902-468-8180.

DISCLAIMER:

THE ABOVE INFORMATION IS BELIEVED TO BE CORRECT BUT DOES NOT PURPORT TO BE ALL INCLUSIVE AND SHALL BE USED ONLY AS A GUIDE. BEBBINGTON INDUSTRIES SHALL NOT BE HELD LIABLE FOR ANY DAMAGE OF INJURY RESULTING FROM HANDLING OR FROM CONTACT WITH THE ABOVE PRODUCT. ALL PERSONS USING THIS PRODUCT SHOULD BE TRAINED ACCORDING TO WHMIS REQUIREMENTS.

SECTION 6: FIRST AID PROCEDURES