

# BEBBINGTON INDUSTRIES MATERIAL SAFETY DATA SHEET - POWER WASH 429

## SECTION 1: PRODUCT INFORMATION

PRODUCT NAME : **POWER WASH 429**

INTENDED USE : INDUSTRIAL CLEANER/DEGREASER

TDG SHIPPING NAME : CORROSIVE LIQUIDS NOS (SODIUM HYDROXIDE)

TDG CLASSIFICATION : TDG CLASS 8, UN 1760, PG 111

WHMIS CLASSIFICATION : CLASS E CORROSIVE

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## SECTION 2: HAZARDOUS INGREDIENTS.

NON IONIC SURFACTANTS, (ALKYL, POLYOXYETHYLENES)	1 - 10%
BLEND OF CAS NO'S 68551-13-3, 68439-46-3, 66455-14-9, TLV, LD\50, LC\50 N/A	
SODIUM SILICATE - CAS NO. 1344-09-08 LD 50 1280 MG/KG ORAL RAT	0.1 - 4 %
SODIUM PHOSPHATE - CAS NO. 7558-99-4 LD 50 ORAL RAT 7400 MG/KG	0.1 - 2 %
EDTA - CAS NO 19019-43-1 LD 50 ORAL RAT 681 MG/KG	0.1 - 2 %
GLYCOL ETHER - CAS NO 002807309 LD 50 ORAL RAT 1774 MG/KG	2 - 4 %
SODIUM ALKYL BENZENE SULPHONATE - CAS NO 68081-81-2 LD 50 NA	0.1 - 2 %

## SECTION 3: PHYSICAL DATA.

A CLEAR COLOURLESS AQUEOUS SOLUTION WITH A PH BETWEEN 12.8 AND 13.5. PRODUCT IS MISCIBLE WITH WATER.

## SECTION 4: FIRE AND EXPLOSION HAZARD DATA

NO FIRE OR EXPLOSION HAZARD. MAY REACT VIOLENTLY IF MIXED WITH CONCENTRATED ACIDS.

## SECTION 5: HEALTH HAZARD DATA.

### **THIS PRODUCT IS CORROSIVE.**

SWALLOWING - MAY CAUSE BURNS OF THE MOUTH, THROAT AND STOMACH.  
INHALATION - MISTS ARE IRRITANTS TO RESPIRATORY TRACT.  
SKIN CONTACT - CAN BE CORROSIVE TO SKIN. MAY CAUSE IRRITATION.  
EYE CONTACT - CORROSIVE TO EYE TISSUES, CAN CAUSE BURNS.  
PROLONGED CONTACT CAN DEHYDRATE AND REMOVE OILS FROM SKIN.

## SECTION 6: FIRST AID PROCEDURES

INHALATION OF MIST - REMOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION

IMMEDIATELY.

SWALLOWING - IF SWALLOWED **DO NOT INDUCE VOMITING.** GIVE LARGE QUANTITIES OF WATER OR MILK IF AVAILABLE. CALL A PHYSICIAN IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

SKIN CONTACT - WASH SKIN WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES AND REMOVE CONTAMINATED CLOTHING. WASH CLOTHES BEFORE REUSE.

EYE CONTACT - RINSE EYES WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES, AND LIFT LOWER AND UPPER EYE LIDS OCCASIONALLY. SEEK MEDICAL ATTENTION.

## SECTION 7: REACTIVITY DATA

STABILITY - PRODUCT IS STABLE UNDER NORMAL CONDITIONS OF USE AND STORAGE. THIS PRODUCT IS INCOMPATIBLE WITH ACIDS. MAY PRODUCE A VIOLENT REACTION IF MIXED WITH CONCENTRATED ACID.

## SECTION 8: SPILL OR LEAK PROCEDURES

VENTILATE AREA OF LEAK OR SPILL. CLEAN UP PERSONNEL REQUIRE PROTECTIVE CLOTHING. CONTAIN AND RECOVER LIQUID WHERE POSSIBLE - FOR SPILLS TO DRAINS OR SEWERS, FLUSH DRAIN WITH LARGE VOLUMES OF WATER.

## SECTION 9: SPECIAL PROTECTION INFORMATION.

PROTECTIVE GLOVES –USE PROTECTIVE GLOVES SUCH AS VINYL OR NITRILE  
EYE PROTECTION - THE USE OF SAFETY GOGGLES OR GLASSES IS RECOMMENDED  
RESPIRATORY PROTECTION – NOT NORMALLY REQUIRED

## SECTION 10: SPECIAL PRECAUTIONS.

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

## SECTION 11: PREPARATION DATA.

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

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