

# BEBBINGTON INDUSTRIES MATERIAL SAFETY DATA SHEET – OVEN & GRILL CLEANER

## SECTION 1 : PRODUCT IDENTIFICATION.

PRODUCT NAME : OVEN & GRILL CLEANER  
INTENDED USE: LIQUID CLEANER  
TDG SHIPPING NAME: CORROSIVE LIQUIDS N.O.S.  
(POTASSIUM HYDROXIDE SOLUTION)  
TDG CLASSIFICATION: CLASS 8, UN 1760, PG II  
WHMIS CLASSIFICATION: CLASS E CORROSIVE  
MANUFACTURER: BEBBINGTON INDUSTRIES  
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## SECTION 2 : INGREDIENTS.

SODIUM SILICATES - CAS NO. 1344-09-8, LD 50 ORAL RAT 1280 MG/KG 2 - 5 %  
POTASSIUM HYDROXIDE - CAS NO. 1310-58-3, LD 50 ORAL RAT 273 MG/KG 2 - 5 %  
SODIUM CARBONATE - CAS 000497189 1 – 5%  
NON IONIC SURFACTANTS (ALKYL POLYOXYETHYLENES)  
BLEND OF CAS'S 68551-13-3, 68439-46-3, 66455-14-9 LC50, LD50 N/A

## SECTION 3 : PHYSICAL DATA.

A CLEAR PALE YELOW-BROWN AQUEOUS SOLUTION WITH A PH OVER 13.0

## SECTION 4 : FIRE AND EXPLOSION HAZARD DATA

NO FIRE HAZARD - MAY REACT VIOLENTLY OR EXPLODE IF MIXED WITH ANY ACID.

## SECTION 5 : HEALTH HAZARD DATA.

THIS PRODUCT IS CORROSIVE - SWALLOWING - WILL CAUSE GASTROINTESTINAL IRRITATION OR ULCERATION AND SEVERE BURNS OF THE MOUTH AND THROAT  
SKIN ABSORPTION - A SINGLE PROLONGED SKIN EXPOSURE IS NOT LIKELY TO RESULT IN ABSORPTION OF HARMFUL AMOUNTS.  
INHALATION - MISTS CAN CAUSE SEVERE IRRITATION TO UPPER RESPIRATORY TRACT.  
SKIN CONTACT - A SINGLE EXPOSURE CAN CAUSE SKIN BURNS.  
EYE CONTACT - MAY CAUSE SEVERE IRRITATION WITH CORNEAL INJURY RESULTING IN PERMANENT IMPAIRMENT OF VISION AND POSSIBLE BLINDNESS.

## SECTION 6 : FIRST AID PROCEDURES

SWALLOWING - DRINK 2 GLASSES OF WATER - DO NOT INDUCE VOMITING. CALL A PHYSICIAN.  
SKIN CONTACT - REMOVE CONTAMINATED CLOTHING AND WASH SKIN WITH WATER  
EYE CONTACT - RINSE EYES WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES AND SEEK MEDICAL ATTENTION.

## SECTION 7 : REACTIVITY DATA

DO NOT MIX WITH ACIDS - WILL RESULT IN THE EXPLOSIVE RELEASE OF GAS.

## SECTION 8 : SPILL OR LEAK PROCEDURES

FOR SPILLS OR LEAKS OF SMALL VOLUMES WASH AREA WITH WATER AND DISPOSE OF PRODUCT IN SEWER OR DRAIN.

## 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 STRONGLY RECOMMENDED  
RESPIRATORY PROTECTION – NOT NORMALLY REQUIRED

## SECTION 10 : SPECIAL PRECAUTIONS.

AVOID CONTACT WITH SKIN, EYES AND CLOTHING. WASH HANDS AFTER HANDLING.

## SECTION 11 : PREPARATION DATA.

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

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