

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: MULTI-PURPOSE CLEANER

INFORMATION USE: CLEANER CONCENTRATE

PRODUCT NUMBER: 6826 PRODUCT FAMILY: ALKALINE. MANUFACTURED FOR: BRIGGS & STRATTON CORPORATION PO BOX 702 MILWAUKEE, WI 53201 (414) 259-5333 DATE PREPARED: 12/3/2019 SUPERCEDED DATE: 8/2/2018

EMERGENCY CONTACT:

CHEMTREC 1-800-424-9300

2. HAZARD IDENTIFICATION

DOT HAZARD CLASSIFICATION:NOT REGULATED BY D.O.T.SIGNAL WORD:DANGER!ROUTE OF EXPOSURE:EYE CONTACT, SKIN CONTACT, INGESTION AND INHALATIONGHS HEALTHSERIOUS EYE DAMAGE/ EYE IRRITATION 1CLASSIFICATION:SKIN IRRITANT 2

GHS LABEL H315 - Causes skin irritation.

ELEMENTS: H318 - Causes serious eye damage.

P264 - Wash exposed skin thoroughly after handling.

- P280 Wear protective gloves/eye protection/face protection.
- P313 Get medical advice/attention.
- P302+P352 IF ON SKIN: Wash with plenty of soap and water.
- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses,
- if present and easy to do. Continue rinsing.
- P310 Immediately call POISON CENTER or doctor/physician.
- P332+ P313 If skin irritation occurs: Get medical advice/attention.
- P362 Take off contaminated clothing and wash before reuse.

3.COMPOSITION IDENTIFICATION

INGREDIENTS: 2-BUTOXYETHANOL POTASSIUM HYDROXIDE ALCOHOL ETHOXYLATES POLY ALKYL ETHERS, PHOSPHATE TETRASODIUM EDTA SODIUM XYLENESULFONATE WATER

111-76-2 1310-58-3 68439-46-3 68130-47-2 64-02-8 1300-72-7 7732-18-5

C.A.S. NUMBER:

PERCENT: < 0.5% < 0.5% < 4.0% < 1.0% < 2.0% < 1.0%

< 99.0%

4. FIRST AID MEASURES

EYE CONTACT: RINSE WITH FRESH WATER FOR 15 MINUTES, LIFTING EYELIDS OCCASIONALLY. CALL A PHYSICIAN IF IRRITATION PERSISTS.





NFPA



4. FIRST AID MEASURES - CONTINUED

SKIN CONTACT: RINSE WITH PLENTY OF FRESH WATER AND REMOVE CONTAMINATED CLOTHING IMMEDIATELY. CALL A PHYSICIAN IF IRRITATION PERSISTS.

INGESTION: DO NOT INDUCE VOMITING. CALL A PHYSICIAN IMMEDIATELY. IF CONSCIOUS, GIVE LARGE QUANTITIES OF WATER. DO NOT GIVE ANYTHING BY MOUTH IF UNCONSCIOUS.

INHALATION: IF OVERCOME BY EXPOSURE, REMOVE VICTIM TO FRESH AIR IMMEDIATELY. GIVE OXYGEN OR ARTIFICIAL RESPIRATION AS NEEDED. CALL A PHYSICIAN IMMEDIATELY.

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES: NON FLAMMABLE.

FLASH POINT: DOES NOT FLASH

SUITABLE EXTINGUISHING MEDIA: DRY CHEMICAL, FOAM OR CARBON DIOXIDE, WATER SPRAY.

UNSUITABLE EXTINGUISHING MEDIA:NOT ESTABLISHED.

SPECIFIC HAZARDS ARISING NONE KNOWN.

FROM THE CHEMICAL:

PROTECTIVE EQUIPMENT ANDWEAR SELF-CONTAINED BREATHING APPARATUS (PRESSURE DEMAND**PRECAUTIONS FOR FIREFIGHTERS:**MSHA/NIOSH APPPROVED) AND FULL PROTECTIVE GEAR.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: AVOID CONTACT WITH EYES AND SKIN. SPILL AREA MAY BE SLIPPERY. WEAR PROPER PROTECTIVE EQUIPMENT WHEN DEALING WITH RELEASE.

ENVIRONMENTAL PRECAUTIONS: CONTAIN SPILL TO AVOID RELEASE TO THE ENVIRONMENT. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE.

METHODS FOR CONTAINMENT DIKE AND CONTAIN SPILL. COLLECT LIQUID WITH AN INERT ABSORBENT AND TRANSFER TO CONTAINER FOR REUSE OR DISPOSAL.

7. HANDLING AND STORAGE

HANDLING: HANDLE WITH CARE AND AVOID CONTACT WITH EYES AND SKIN. ALWAYS WEAR PROPER CHEMICAL RESISTANT PROTECTIVE EQUIPMENT 29CFR1910.132-138. WASH THOROUGHLY AFTER HANDLING.

STORAGE: AVOID RELEASE TO THE ENVIRONMENT. STORE IN A COOL, DRY PLACE. KEEP OUT OF REACH OF CHILDREN. USE CARE WHEN HANDLING AND STORING.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: NONE REQUIRED UNDER NORMAL USE.

EYE / FACE PROTECTION: CHEMICAL SAFETY GOGGLES AND FULL FACE SHIELD.

SKIN PROTECTION: CHEMICAL RESISTANT GLOVES AND IMPERVIOUS APRON AND BOOTS.

THRESHOLD LIMIT VALUE (TLV):POTASSIUM HYDROXIDE, 2 MG/M³; 2-BUTOXYETHANOL, 20 PPM

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: LIQUID.

APPEARANCE: CLEAR BLUE LIQUID.

ODOR: NO SCENT.

BOILING POINT: NOT ESTABLISHED.

FREEZING POINT: NOT ESTABLISHED.

SPECIFIC GRAVITY: 1.025

pH (1%): 10.7-11.3

EVAPORATION RATE: LESS THAN 1.

FLASH POINT: DOES NOT FLASH

REALITIVE DENSITY: 8.5 LBS./GL.SOLUBILITY:COMPLETE.VAPOR PRESSURE:NOT ESTABLISHED.VAPOR DENSITY:NOT ESTABLISHED.DECOMPOSITION
TEMPERATURE:NOT ESTABLISHED.

NOT ESTABLISHED.

VISCOSITY:

PARTICAL COEFFICIENTNOT ESTABLISHED. N-OCTANOL/WATER

LOWER FLAMMABILITY/EXPLOSIVE LIMIT: NOT ESTABLISHED.

UPPER FLAMMABLE/EXPLOSIVE LIMIT: NOT ESTABLISHED.

AUTO-IGNITION TEMPERATURE: NOT ESTABLISHED.

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10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: STABLE.

CONDITIONS TO AVOID: NO UNUSUAL CONDITIONS.

INCOMPATIBLE MATERIALS: SOFT METALS AND ACIDIC COMPOUNDS.

HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE AND DIOXIDE FROM THERMAL DECOMPOSITION.

11. TOXICOLOGICAL INFORMATION

EYE IRRITATION/CORROSION: SERIOUS EYE DAMAGE/ EYE IRRITATION EFFECTS OF SHORT-TERM EXPOSURE: SKIN IRRITANT; CAUSES SEVERE IRRITATION OR BURN TO EYES INGESTION: SEVERE IRRITATION OR BURNS TO MOUTH, THROAT, STOMACH. LD-50: NOT ESTABLISHED. CARCINOGENICITY: NOT CONSIDERED A CARCINOGEN BY IARC, ACGIH, NTP, OR OSHA

12.ECOLOGICAL IDENTIFICATION

ECOTOXICITY: NOT ESTABLISHED. PERSISTENCE AND DEGRADABILITY: BIODEGRADABLE BIOACCUMULATION/ACCUMULATION: NOT ESTABLISHED. 13.DISPOSAL CONDITIONS

MATERIALS ARE TO BE DISPOSED OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

14. TRANSPORTATION INFORMATION

GROUND SHIPPING INFORMATION: CLEANING, SCOURING, OR WASHING COMPOUNDS, N.O.S., LIQUID. MARITIME SHIPPING INFORMATION: CLEANING, SCOURING, OR WASHING COMPOUNDS, N.O.S., LIQUID. AIR SHIPPING INFORMATION: CLEANING, SCOURING, OR WASHING COMPOUNDS, N.O.S., LIQUID. NOTE:

15. REGULATORY INFORMATION

US FEDERAL REGULATIONS:TSCA (TOXIC SUBSTANCE CONTROL ACT)ALL COMPONENTS LISTED ON TSCA INVENTORY.SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):313 REPORTABLE INGREDIENTSCAS NUMBER:PERCENT:GLYCOL ETHERSCATEGORY N2300.2%

STATE REGULATION

CALIFORNIA PROPOSITION 65 Possible Trace Ethylene Oxide cas# 75-21-8 Possible Trace 1,4-Dioxane cas# 123-91-1

INTERNATIONAL REGULATIONS: CLASS E CORROSIVE UNDER CANADIAN WHMIS

SECTION 15 NOTES: NONE.

16. OTHER INFORMATION

PHONE NUMBER: MANUFACTURED BY KO MANUFACTURING, INC 417-866-8000

DATE PREPARED: 12/3/2019

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