MATERIAL SAFETY DATA SHEET

SUNLIGHT OVEN AND GRILL CLEANER

Page 1 of 3
Revised 6/25/02
Replaces 6/25/02

SONFIGUT OVER AND GVITT CHENNEY

Printed 9/24/02

MSDS ID: 2979591

I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: SUNLIGHT OVEN AND GRILL CLEANER

Product Discriptor: OVEN CLEANER
MANUFACTURER: JOHNSONDIVERSEY, INC.
3240 BENCHMARK DRIVE

LADSON, SC 29456-3861

EMERGENCY PHONE NUMBERS: CUSTOMER SERVICE: (800)827-5427

MEDICAL (COLLECT): (303)592-1024 CHEMTREC: (800)424-9300

II. HAZARDOUS COMPONENTS

Component Name	CAS Number	%	Exposure Limits Units
SODIUM HYDROXIDE	1310-73-2	>5<15	2MG/M3
POTASSIUM CITRATE	866-84-2	<15	Not Established

III. HAZARDS IDENTIFICATION

POSSIBLE ROUTES OF ENTRY: Ingestion, Skin and Inhalation.

SIGNS AND SYMPTOMS OF OVEREXPOSURE:

ACUTE: Corrosive to skin and eyes, mists are corrosive to skin, eyes and

respiratory tract.

CHRONIC: Same as Acute Effects.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Sensitive skin

IV. FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water for 15 minutes. Get

medical attention.

SKIN: Flush skin with plenty of water. Remove and launder contaminated

clothing before reuse. Get medical attention for irritation or

injury.

INGESTION: Do not induce vomiting. Get medical attention. NOTE: Never give

anything by mouth to an unconscious person.

INHALATION: Remove to fresh air and seek medical attention.

V. FIRE FIGHTING MEASURES

FLASH POINT (degrees F): N/A FLAME EXTENSION: N/A FLAMMABLE LIMITS IN AIR BY VOLUME: LEL: NONE UEL: NONE

UNUSUAL FIRE OR EXPLOSIVE HAZARDS: None known.

EXTINGUISHING MEDIA: Water, water spray, CO2, foam or dry powder.

FIRE FIGHTING INSTRUCTIONS: Wear full protective gear and positive pressure

breathing apparatus (SCBA) in fire area.

SPECIAL INSTRUCTIONS: None required.

MATERIAL SAFETY DATA S	<u>SHEET</u> Page 2 of 3 Revised 6/25/02				
SUNLIGHT OVEN AND GRILL CLEANER	Revised 6/25/02 Replaces 6/25/02				
	Printed 9/24/02				
MSDS ID: 2979591					
VI. ACCIDENTAL RELEASE ME.	ASURES				
IF MATERIAL IS RELEASED OR SPILLED: Flush small	amounts to drain. Collect and				
return large amounts to container. This product does not contain a reportable quantity (RQ) under CERCLA.					
VII. HANDLING AND STOR	AGE				
HANDLING AND STORAGE PRECAUTIONS: Store at ambi contact with heat or moisture.	ent room temperature. Avoid				
VIII. EXPOSURE CONTROLS/PERSONA	L PROTECTION				
EVE / PAGE PROFESSION - Franchish to Laboratory					
EYE/FACE PROTECTION: Face shield or goggles. PROTECTIVE GLOVES: Alkali resistant.					
RESPIRATORY PROTECTION: Not normally required.					
OTHER PROTECTIVE CLOTHING/EQUIPMENT: Wear chemi	cal apron when necessary.				
ENGINEERING CONTROLS:					
MECHANICAL VENTILATION: None required.					
LOCAL VENTILATION: Not usually required.					
IX. PHYSICAL AND CHEMICAL P	ROPERTIES				
APPEARANCE AND ODOR: Clear colorless moderately	v viscous liquid.				
,	REEZING POINT: N/A				
SPECIFIC GRAVITY/BULK DENSITY: 1.142	. 10 00-11-01-01-01-0				
-	H 1% SOLUTION: 12.5 IGHT % SOLIDS: ND				
SOLUBILITY IN WATER: Soluble	IGHI % SOLIDS. ND				
VAPOR PRESSURE(mmHg): N/A at N/A	VAPOR DENSITY: N/A				
X. STABILITY AND REACTI	VITY				
CHEMICAL STABILITY: Product stable.					
INCOMPATIBILITY WITH OTHER MATERIALS: Strong ac	eids, soft metals.				
HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of car	•				
HAZARDOUS POLYMERIZATION: None known.					
XI. TOXICOLOGICAL INFORM	ATION				
TOXICOLOGICAL INFORMATION: No data available.					
TOXICITY TEST DATA:					
No data available.					

XII. ECOLOGICAL INFORMATION

ECOTOXICITY TEST DATA: No data available. ENVIRONMENTAL FATE: No data available.

MATERIAL SAFETY DATA SHEET Page 3 of 3 Revised 6/25/02 SUNLIGHT OVEN AND GRILL CLEANER Replaces 6/25/02

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XIII. DISPOSAL CONSIDERATIONS

RCRA REGULATED: Not Regulated.

WASTE DISPOSAL METHOD: Use until less than 1 inch remains in container, empty container, triple rinse with water, add to operation. Remove or deface label before selling container or disposal. Dispose in a manner consistent with local, state, and federal regulations.

XIV. TRANSPORT INFORMATION

CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S., (SODIUM HYDROXIDE), 8, UN3266, PG II, (ERG NO. 60, IMDG PAGE 8147, EMS 8-15, MFAG NO. 760), NAERG NO. 154.

XV. REGULATORY INFORMATION

TSCA: All ingredients in this product are on TSCA inventory.

CERCLA/EPCRA:

Section 313 Toxic Chemicals: None

LISTED CARCINOGEN: None

NTP: No IARC: No OSHA: No

HMIS RATINGS: HEALTH: 3 FIRE: 0 REACTIVITY: 0

PERSONAL PROTECTIVE EQUIPMENT: C

NFPA RATING: HEALTH: 3 FIRE: 0 REACTIVITY: 0 SPECIAL:

STATE RIGHT-TO-KNOW INFORMATION:

WATER - CAS #7732-18-5

SODIUM GLUCONATE - CAS #527-07-1

SODIUM HYDROXIDE - CAS #1310-73-2

PHOSPHATED POLYOL - CAS #68649-29-6

CALIFORNIA PROPOSITION 65:

None of the ingredients are on the California proposition 65 list.

XVI. OTHER INFORMATION

DISCLAIMER: The information contained in this material safety data sheet is based on the knowledge of this specific product and current national legislation. It applies to the product as sold, use dilutions may be less hazardous. It may not be valid for this material if used in combination with any other materials or in a process. It is the user's responsibility to evaluate the handling, and use.