

## SAFETY DATA SHEET

SDS PREP DATE: 3/25/2021

SDS REVISION DATE: 9/28/2020

**Product ID: ML-1700-4**

**3137 E. 26th Street  
Vernon, CA 90058  
(323) 266-7111**

**24-Hour Emergency Telephone: (800) 255-3924**

This Safety Data Sheet contains environmental, health and toxicology information for your employees. Please make sure this information is given to them. It also contains information to help you meet community Right To Know emergency response reporting requirements under SARA TITLE III and many other laws. If you resell this product, this SDS must be given to the buyer or the information incorporated in your SDS.

### Section 1: Company and Product Identification

The Starco Group  
3137 E. 26th Street  
Vernon, CA 90058  
(323) 266-7111

24-Hour Emergency Telephone: (800) 255-3924

Product ID: ML-1700-4

Product Name: EEZ Oven Cleaner 4x1 ga

Intended Use: OVEN CLEANER

### Section 2: Hazard(s) Identification

**Product Signal Word: DANGER**

**Physical Hazard Classification:** Corrosive to Metals

May be corrosive to metals.

#### Physical Hazard Precautionary Statements:

Keep only in original container.

Absorb spillage to prevent material damage.

Store in corrosive resistant container with a resistant inner liner.



#### Health Hazard Classification(s):

Acute Toxicity - Oral - Level 4

Acute Toxicity - Dermal - Level 3

Skin Corrosion/Irritation -Level 2

Eye Damage/Irritation -Level 2A



#### Health Hazard Statements:

Harmful if swallowed.

Toxic in contact with skin.

Causes skin irritation.



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Causes serious eye irritation.

### First-Aid Statement(s):

Wash hands and exposed areas thoroughly after handling.

Do not eat, drink or smoke when using this product.

Wear protective gloves/protective clothing/eye protection/face protection.

IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

IF ON SKIN: Wash with plenty of water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Call a POISON CENTER/doctor/physician if you feel unwell.

See section 12 if specific treatment is applicable.

See Section 12 if specific treatment is applicable.

If skin irritation occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

Take off immediately all contaminated clothing.

Take off contaminated clothing.

Wash contaminated clothing before reuse.

Store locked up.

Dispose of contents/container in accordance with local regulations.

### Handling and Storage Statement(s):

Wash hands and exposed areas thoroughly after handling.

Do not eat, drink or smoke when using this product.

Wear protective gloves/protective clothing/eye protection/face protection.

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Wash contaminated clothing before reuse.

Store locked up.

### Exposure Control / Personal Protection Statement(s):

Wash hands and exposed areas thoroughly after handling.

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### Disposal Statement(s):

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Wash contaminated clothing before reuse.

Store locked up.

### Section 3: Product Composition

	CAS#	% Range		PEL	TLV
SODIUM HYDROXIDE	1310-73-2	15%	30%	2 MG\M3 CEILING	2 MG/M3 CEILING
INERT MATERIAL	7732-18-5	60%	80%	NOT ESTABLISHED	NOT ESTABLISHED
2-BUTOXYETHANOL	111-76-2	1%	3%	25 PPM	25 PPM
ALKYLPOLYGLYCOSIDE C8-10	110615-47-9	1%	5%	NOT ESTABLISHED	NOT ESTABLISHED

Specific chemical identity and exact percentages are withheld as Trade Secret.

### Section 4: First-Aid Measures

Wash hands and exposed areas thoroughly after handling.

Do no eat, drink or smoke when using this product.

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If eye irritation persists: Get medical advice/attention.

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Store locked up.

Dispose of contents/container in accordance with local regulations.

PERMISSIBLE EXPOSURE LEVEL: See Section III Components

EFFECTS OF ACUTE OVEREXPOSURE:

EYES: Causes severe damage and even blindness very rapidly.

SKIN: Causes burns, possible ulceration.

BREATHING: Mist or dust can cause damage to nasal and respiratory passages.

SWALLOWING: Results in severe damage to mucous membranes and deep tissues, can result in death on penetration to vital areas.

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### FIRST AID:

IF ON SKIN: Immediately flush exposed area with water for at least 15 minutes, get medical attention. Remove contaminated clothing. Launder contaminated clothing before re-use.

IF ON EYES: Immediately flush with large amounts of water for 15 minutes, lifting upper and lower lids occasionally. Get immediate medical attention. If physician is not immediately available, continue flushing with water.

IF SWALLOWED: DO NOT INDUCE VOMITING. Vomiting will cause further damage to throat. Dilute by giving water. Give milk of magnesia. Keep warm, quiet. get medical attention immediately.

IF BREATHED: If affected, remove individual to fresh air. If breathing difficult, administer oxygen. If breathing has stopped give artificial respiration. Keep person warm, quiet and get medical attention.

PRIMARY ROUTE(S) OF ENTRY: Inhalation, skin contact.

## Section 5: Fire-Fighting Measures

Wash hands and exposed areas thoroughly after handling.

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If eye irritation persists: Get medical advice/attention.

Take off immediately all contaminated clothing.

Take off contaminated clothing.

Wash contaminated clothing before reuse.

Store locked up.

FLASH POINT: Not applicable

EXPLOSIVE LIMIT: Not applicable

EXTINGUISHING MEDIA: Water, carbon dioxide or dry chemical

HAZARDOUS DECOMPOSITION PRODUCTS: May form toxic material: hydrogen chloride, acid vapors, etc.

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**FIREFIGHTING PROCEDURES:** Wear self-contained breathing apparatus with a full face piece operated in the positive pressure demand mode and full body protection when fighting fires.

**SPECIAL FIRE & EXPLOSION HAZARDS:** Acids reacts with most metals to release hydrogen gas which can form explosive mixtures with air.

### Section 6: Accidental Release Measures

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:**

**SMALL SPILL:** Cover the contaminate surface with sodium bicarbonate or a soda ash/slaked lime mixture (50-50). Mix and add water if necessary to form a slurry. Scoop up slurry and wash site with soda ash solution.

**LARGE SPILLS:** Persons not wearing protective equipment should be excluded from area of spill until clean-up is completed. Stop spill at source. Dike to prevent spreading.

**WASTE DISPOSAL METHOD:**

**SMALL SPILL:** Flush down drain with large amounts of water in accordance with applicable regulations.

**LARGE SPILLS:** Collect and add slowly to large volume of agitated solution of soda ash and slaked lime. Add neutralized solution to excess running water in accordance with applicable regulations.

### Section 7: Handling and Storage

Wash hands and exposed areas thoroughly after handling.

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Store locked up.

**RESPIRATORY PROTECTION:** If workplace exposure limit(s) of product or any component is exceeded (see section II), a NIOSH/MSHA approved supplied respirator is advised in absence of proper environmental control. OSHA regulations also permit other NIOSH/MSHA respirators (negative pressure type) under specified conditions. Engineering or administrative controls should be implemented to reduce exposure.

**VENTILATION:** Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV(S).

**PROTECTIVE GLOVES:** Wear resistant gloves such as: Natural rubber, neoprene.

**EYE PROTECTION:** Chemical splash goggles and face shield (8" min) in compliance with osha regulations are advised; however OSHA regulations also permit other type safety glasses.

**OTHER PROTECTIVE EQUIPMENT:** To prevent skin contact, wear impervious clothing and boots.

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### Section 8: Exposure Control / Personal Protection

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**OTHER PROTECTIVE EQUIPMENT:** To prevent skin contact, wear impervious clothing and boots.

### Section 9: Product Properties

Flash Point (CCP): > 200 F

Boiling Point for Product: > 212 F

Vapor Pressure for Product: ND

Vapor Density for Product: ND

Specific Gravity: 1.13

V.O.C.: < 2% by Weight

Water Solubility: complete

Appearance: Clear Thin Liquid

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PH: 13.5 +/- 0.5

### Section 10: Stability and Reactivity

HAZARDOUS POLYMERIZATION: Cannot occur.

STABILITY: Stable

INCOMPATIBILITY: Avoid contact with: Strong alkalis, alkali metals.

### Section 11: Toxicological Information

SODIUM HYDROXIDE 1310-73-2

May cause burning sensation, Cough, wheezing, laryngitis, Shortness of breath, spasm, inflammation and edema of the larynx, spasm, inflammation and edema of the bronchi, pneumonitis, pulmonary edema, Material is extremely destructive to tissue of the mucous membranes and upper respiratory tract, eyes, and skin.

2-BUTOXYETHANOL 111-76-2

**Acute oral toxicity :** LD50 Guinea pig: 1,200 mg/kg  
**Acute inhalation toxicity :** LC50 Guinea pig: > 633 ppm, 1 h  
**Acute dermal toxicity :** LD50 Guinea pig: > 2,000 mg/kg

ALKYLPOLYGLYCOSIDE C8-10 110615-47-9

Acute Oral Toxicity LD50 (mammal) > 5000 mg/Kg

### Section 12: Ecological Information

2-BUTOXYETHANOL 111-76-2

Aquatic Toxicity LC50 Fish: 1490 mg/L

Aquatic Toxicity EC50 Crustacea: 550-1000 mg/L

If applicable, IARL, NPT and OSHA carcinogens and chemicals subject to the reporting requirements of SARA Title III, Section 313 are identified in Section III with an "\*". Additional ecological information is Not Determined.

### Section 13: Disposal Information

Wash hands and exposed areas thoroughly after handling.

Do no eat, drink or smoke when using this product.

Wear protective gloves/protective clothing/eye protection/face protection.

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IF ON SKIN: Wash with plenty of water.

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Store locked up.

**WASTE DISPOSAL METHOD:** Consult local authorities for proper waste disposal procedures. Empty de-pressurized containers can not be reused. Cans which are pressurized or contain liquid must be disposed of in a permitted waste management facility. Consult Federal, State, and local disposal authorities for approved procedures.

### Section 14: Transportation Information

DOT Proper Shipping Name: UN1760

Corrosive Liquid N.O.S

(Sodium Hydroxide and Glycol Ether EB) 8, PG II

### Section 15: Regulatory Information

	CAS#	PEL	TLV
SODIUM HYDROXIDE	1310-73-2	2 MG\M3 CEILING	2 MG/M3 CEILING
INERT MATERIAL	7732-18-5	NOT ESTABLISHED	NOT ESTABLISHED
2-BUTOXYETHANOL	111-76-2	25 PPM	25 PPM
ALKYLPOLYGLYCOSIDE C8-10	110615-47-9	NOT ESTABLISHED	NOT ESTABLISHED

If applicable, IARL, NPT and OSHA carcinogens and chemicals subject to the reporting requirements of SARA Title III, Section 313 are identified above with an "\*"

All material components are listed in the U.S. TSCA inventory.

### Section 16: Other Information

Consumer Product Safety Act Certificaton.

This product was evaluated by the Company listed above and is certified to be in compliance with the provisions of the Consumer Product Safety Act, the Federal Hazardous Substances Act, and the Poison Prevention Packaging Act, as applicable. This product was manufactured at the location identified on the SDS. The date of manufacture is stamped on the product container. No testing is required to certify compliance with the above mentioned regulation.

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modification of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.