

SAFETY DATA SHEET

SDS PREP DATE: 3/25/2021

SDS REVISION DATE: 9/25/2020

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

Product ID: ML-2130-4

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

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Product ID: ML-2130-4

Product Name: Rinse Free, 4x1 ga

Intended Use: General Purpose Cleaner

Section 2: Hazard(s) Identification

Product Signal Word: WARNING

Physical Hazard Classification: Non Hazardous

Physical Hazard Precautionary Statements:

Causes skin and eye irritation.

IF ON SKIN: Gently wash with plenty of soap and water.

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

Health Hazard Classification(s):

Acute Toxicity - Oral - Level 5

Acute Toxicity - Dermal - Level 4

Skin Corrosion/Irritation -Level 3

Eye Damage/Irritation -Level 2B

Hazardous to the Aquatic Environment - Chronic



Health Hazard Statements:

May be harmful if swallowed.

Harmful in contact with skin.

Causes mild skin irritation.

Causes eye irritation.

May cause long lasting harmful effects to aquatic life.

First-Aid Statement(s):

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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.

If skin irritation occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

Wash contaminated clothing before reuse.

Handling and Storage Statement(s):

Avoid release to the environment.

Exposure Control / Personal Protection Statement(s):

Wash hands and exposed areas thoroughly after handling.

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

Disposal Statement(s):

Dispose of contents/container in accordance with local regulations.

Section 3: Product Composition

	CAS#	% Range		PEL	TLV
ISOPROPYL ALCOHOL	67-63-0	1%	5%	400 PPM	400 PPM
LINEAR ALCOHOL ETHOXYLATE	68439-46-3	0%	3%	ND	ND
ALCOHOL ETHOXYLATED	68439-51-0	0%	3%	N/D	N/D
INERT MATERIAL	7732-18-5	90%	100%	NOT ESTABLISHED	NOT ESTABLISHED

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

Section 4: First-Aid Measures

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.

If skin irritation occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

Wash contaminated clothing before reuse.

THRESHOLD LIMIT VALUE: See Section III

EFFECTS OF OVER EXPOSURE: Irritation to skin and eyes.

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EMERGENCY FIRST AID PROCEDURES:

SKIN: Wash with soap and water.

EYE: Flush with water for at least 15 minutes.

INHALATION: Remove to fresh air. See a physician if irritation persist.

ORAL: Call a physician. Do not induce vomiting.

ADDITIONAL: Contact with eyes will be painful and irritating. Prolonged or repeated contact with skin may cause irritation. Mist caused by manufacturing operations may irritate the nasal passages.

Section 5: Fire-Fighting Measures

FIRE & EXPLOSION HAZARDS: Keep containers cool. Use equipment or shielding required to protect personnel against bursting, rupturing, venting containers.

FIRE FIGHTING EQUIPMENT: At elevated temperatures (above 120 F) containers may vent, rupture, or burst.

EXTINGUISHING MEDIA: Foam Dry Chemical, Carbon Dioxide.

Section 6: Accidental Release Measures

SPILL PROCEDURES: Pick up free material for recycle/disposal.

WASTE DISPOSAL: Disposal should be in compliance with Federal, State and local laws.

Section 7: Handling and Storage

Avoid release to the environment.

VENTILATION PROCEDURE: Use adequate ventilation

GLOVES PROTECTION: Neoprene or nitrile rubber gloves recommended.

RESPIRATORY PROTECTION: When applicable, wear a NIOSH approved respirator appropriate for the vapor or mist concentration at the point of use.

EYE PROTECTION: Safety glasses.

OTHER PROTECTION: None

Section 8: Exposure Control / Personal Protection

Wash hands and exposed areas thoroughly after handling.

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

VENTILATION PROCEDURE: Use adequate ventilation

GLOVES PROTECTION: Neoprene or nitrile rubber gloves recommended.

RESPIRATORY PROTECTION: When applicable, wear a NIOSH approved respirator appropriate for the vapor or mist concentration at the point of use.

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EYE PROTECTION: Safety glasses.

OTHER PROTECTION: None

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: 0.997

V.O.C.: 2% by Weight

Water Solubility: COMPLETE

Appearance: Yellow Thin liquid

PH: 7.0 +/- 0.5

Section 10: Stability and Reactivity

INCOMPATIBILITY: Strong Oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Sulfur dioxide, Hydrogen Sulfide, Nitrous Oxides and Ammoniacal Vapors.

POLYMERIZATION: Will not occur.

Section 11: Toxicological Information

ISOPROPYL ALCOHOL 67-63-0

Acute oral toxicity: LD50 Mouse: 3600 mg/kg

Acute inhalation toxicity: LC50 Rat: 16000 ppm, 8 hours

Acute dermal toxicity: LD50 Rabbit: 12800 mg/kg

Chronic Effects on Humans:

CARCINOGENIC EFFECTS: A4 (Not classifiable for human or animal.) by ACGIH, 3 (Not classifiable for human.) by IARC. DEVELOPMENTAL TOXICITY: Classified Reproductive system/toxin/female, Development toxin [POSSIBLE]. May cause damage to the following organs: kidneys, liver, skin, central nervous system (CNS).

Other Toxic Effects on Humans:

Hazardous in case of ingestion, of inhalation. Slightly hazardous in case of skin contact (irritant, sensitizer, permeator).

LINEAR ALCOHOL ETHOXYLATE 68439-46-3

Acute Oral Toxicity LD50 (rat) > 2000 mg/Kg

LD50 (rabbit) > 2000 mg/Kg

Section 12: Ecological Information

ISOPROPYL ALCOHOL 67-63-0

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Ecotoxicity: Ecotoxicity in water (LC50): 100000 mg/l 96 hours [Fathead Minnow]. 64000 mg/l 96 hours [Fathead Minnow].

BOD5 and COD: Not available.

Products of Biodegradation:

Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.

Toxicity of the Products of Biodegradation: The product itself and its products of degradation are not toxic.

Special Remarks on the Products of Biodegradation: Not available.

LINEAR ALCOHOL ETHOXYLATE 68439-46-3
Aquatic Toxicity EC50 (Algae) 10 - 100 mg/L 72 hr.
EC50 (Daphnia) 5 - 10 mg/L 48 hr.
LC50 (fish) 5 - 10 mg/L 96 hr.

ALCOHOL ETHOXYLATED PROPOXYLATED 68439-51-0
LC50 (water Flea): 72 ppm
LC50 (flathead Minnow): 13 ppm

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

Dispose of contents/container in accordance with local regulations.

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: (NOT REGULATED)

Section 15: Regulatory Information

	CAS#	PEL	TLV
ISOPROPYL ALCOHOL	67-63-0	400 PPM	400 PPM
LINEAR ALCOHOL ETHOXYLATE	68439-46-3	ND	ND
ALCOHOL ETHOXYLATED	68439-51-0	N/D	N/D
INERT MATERIAL	7732-18-5	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 "*".



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

Section 16: Other Information

Consumer Product Safety Act Certification.

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.