

SAFETY DATA SHEET

SECTION 1: Identification

(1a) Product Identifier:

Product Name : Skinguard 24

(1b) Other means of identification:

Generic Name or Description : Aqueous hand wash solution

(1c) Recommended use of the chemical and restrictions on use:

Please read label for appropriate directions for use.

(1d) Name, address, and telephone number of responsible party:

Company : SG24, LLC.
Address : P.O. Box 406
Bolingbroke, GA 31004

(1e) Emergency phone number:

IN CASE OF EMERGENCY:

Call 1.877.377.7017

SECTION 2: Hazard Identification

(2a) Classification of the chemical:

Health Hazards : Eye Irritation, category 2B
Physical Hazards :

(2b) Labeling Elements:

Hazard Pictograms :
Signal Word : **WARNING**
Hazard Statement(s) : Causes eye irritation.

Precautionary Statement(s)

Prevention : Wash exposed skin that may contact eye thoroughly after handling.
Response : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice.

Storage :
Disposal :

*Note: Labeling elements found on the SDS may be different from actual hazards listed on product label. Safety Data Sheets are regulated by OSHA (29 CFR, 1910.1200 (Hazard Communication)) while the actual product and product label may be regulated by a different government entity. Please contact the responsible party (as listed in Section 1) if you have any questions.

(2c) Hazards not otherwise classified:

None

(2d) Unknown acute toxicity components:

0% of the mixture consists of ingredients of unknown acute toxicity

(2e) HMIS Ratings:

HMIS® III
(0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme (Scale 0-4))

HEALTH	1
FLAMMABILITY	2
PHYSICAL HAZARD	0

SECTION 3: Composition and Information on Ingredients**(3a) Disclosure of Ingredients:**

Chemical Name:	Identifier (CAS No.):	Concentration:
Ethyl Alcohol	64-17-5	10-30%
Water	7732-18-5	60-100%
Proprietary Ingredients (non hazardous)	n/a	3-7%

(3b) Trade Secret Claim & Notes:

Trade Secret Claim : When applicable, the specific concentration of each hazardous ingredient is considered a TRADE SECRET. Chemical names and identifiers are released to ensure that each user has entitlements of "right to know" and concentration ranges are selected to ensure that the appropriate hazard classification applies to the mixture. Ingredients not subject to Trade Secret claims are listed at an exact concentration. For more information please contact the responsible party as listed in Section 1.

Notes : This product may contain other ingredients that are not required to be disclosed on the label or safety data sheet in accordance with 19 CFR 1910.1200. Any ingredient that is not listed on either the SDS or label is not considered hazardous and poses no assumed risk to the user.

SECTION 4: First Aid Measures**(4a) Necessary measures if exposed:**

GENERAL INFORMATION : Have SDS if medical advice is needed. Seek a medical professional or doctor if you feel unwell or if any irritation persists. Please refer to section 4c to determine if exposure requires immediate medical attention.

IF ON SKIN (or hair) : Wash with soap and water. Take off any contaminated clothing and launder before reuse.

IF IN EYES : Wash eyes with running water for at least 10 minutes or until satisfied.

IF INHALED : Move to fresh air. Administer oxygen if breathing is difficult. If breathing has stopped give artificial respiration and seek medical attention immediately.

IF INGESTED (or swallowed) : Do not induce vomiting unless instructed to do so by a medical professional. Never give anything by mouth to an unconscious person. If person is unconscious, roll person on his or her side to prevent aspiration if vomiting occurs.

(4b) Most important exposure symptoms and effects, both acute and delayed:

Skin contact symptoms : Mixture may dry and crack skin. If irritation or corrosion occurs, skin will turn red and will feel itchy or uncomfortable.

Eye contact symptoms : Eye sight may become blurry on contact. Redness, irritation, and tearing may also be associated with exposure.

- Inhalation symptoms : Excessive inhalation may cause respiratory irritation, dizziness, drowsiness, fatigue, nausea, headache, possible unconsciousness, shortness of breath, or vertigo.
- Ingestion symptoms : May cause intestinal irritation, nausea, diarrhea, or vomiting. Aspiration may be fatal in some situations.
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(4c) Indication of immediate medical attention if necessary:

No exposure is considered a cause for immediate medical attention.

SECTION 5: Fire Fighting Measures

(5a) Extinguishing media:

- Suitable extinguishing media : Dry chemical, sand, or carbon dioxide
- Unsuitable extinguishing media : Not determined
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(5b) Specific hazards arising from the chemical:

- Fire Hazard : Not determined
- Explosion/Combustion Hazard : Will not propagate flame
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(5c) Special protective equipment and precautions for fire-fighters:

- Suggested protective equipment : No suggested equipment is available for recommendation
- Precautions for firefighters : Not determined
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SECTION 6: Accidental Release Measures

(6a) Personal precautions, protective equipment, and emergency procedures:

- If released or spilled : Warn other workers of spill. Absorb with a sponge-like clay, towel, or other absorbing material and dispose in accordance with local regulations.
- Protective equipment : See Section 8 for appropriate personal protection gear for safe handling.
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(6b) Methods and materials for containment and cleaning up:

- Neutralizing chemical : Not determined
- Waste disposal method : Container may be recycled when completely emptied. Contact a professional waste removal company for proper disposal methods.
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SECTION 7: Handling and Storage

(7a) Precautions for safe handling:

Follow instructions found on label.

Proper protective equipment information can be found in Section 8 of this SDS.

(7b) Conditions for safe storage:

- Storage conditions : Store upright in a cool place. Avoid excessive load on top. Keep container closed when not in use.
- Specific hazards for storage : None known

SECTION 8: Exposure Control and Personal Protection

(8a) Exposure limits:

Chemical Name:	Identifier (CAS No.):	PEL:	ACGIH:	NOISH:
Ethyl Alcohol	64-17-5	1,000 ppm	1,000 ppm	1,000 ppm

(8b) Appropriate engineering controls:

Good mechanical ventilation may be adequate for maintain airborne concentrations below established exposure limits for large uncontrolled releases. If exposure limits are exceeded and inhaled: use a NOISH approved respirator.

(8c) Individual protection measures and personal protective equipment:

- Skin protection : For self-application, skin protection cannot be used. For administered application, please wear appropriate gloves such as latex or latex-free gloves.
- Eye protection : Eye protection is not required. Avoid contact with eyes.
- General hygiene : Practice good industrial hygiene. Wash hands before breaks and at the end of the workday. Keep product away from foodstuffs, beverages, and feed. Wash and launder all contaminated clothing before reuse.

SECTION 9: Physical Characteristics

- Appearance : Clear liquid
- Odor : "Fresh & Clean" scent
- Odor threshold : Data not available or applicable
- pH : Data not available or applicable
- Melting point/freezing point : -5°C
- Initial boiling point and range : 78°C-100°C
- Flash point : >93°C
- Evaporation rate : <1 (butyl acetate = 1)
- Flammability : Data not available or applicable
- Upper/lower explosive limits : Data not available or applicable
- Vapor pressure : Data not available or applicable
- Vapor density : >1 (air = 1)
- Relative density : Data not available or applicable
- Solubility : Soluble
- Partition coefficient : Data not available or applicable
- Auto-ignition temperature : Data not available or applicable
- Decomposition temperature : Data not available or applicable
- Viscosity : Data not available or applicable

SECTION 10: Stability and Reactivity

(10a) Reactivity:

Not determined

(10b) Chemical stability:

Stable

(10c) Possibility of hazardous reactions:

Not determined

(10d) Conditions to avoid:

Not determined

(10e) Incompatible materials:

Oxidizing materials can cause a reaction. Anionic materials.

(10f) Hazardous decomposition:

Carbon monoxide, carbon dioxide.

SECTION 11: Toxicological Information**(11a) Likely routes of exposure:**

Eye contact

(11b) Symptoms related to the physical, chemical and toxicological characteristics:

Headache, dizziness, light-headedness, weakness, incoordination, sleepiness; Eye, skin, and respiratory irritation.

(11c) Delayed, immediate effects, and chronic effects from short and longterm exposure:

Not determined

(11d) Numerical measures of toxicity:

Known toxic ingredients	:	No ingredients above 1% of total mixture
Acute toxicity estimates		
LD50 Oral	:	Not determined (not considered toxic)
LD50 Dermal	:	Not determined (not considered toxic)
LC50 Inhalation	:	Not determined (not considered toxic)

(11e) Hazardous chemical listings:

National Toxicology Program Report	:	No ingredients listed
International Agency for Research on Cancer	:	No ingredients listed

SECTION 12: Ecological Information**(12a) Ecotoxicity:**

Product is NOT considered hazardous to aquatic environments. Avoid release into water ways.

(12b) Persistence and degradability:

Not determined

(12c) Bioaccumulative potential:

Not determined

(12d) Mobility in soil:

Not determined

(12e) Other adverse effects:

Not determined

SECTION 13: Disposal Considerations**(13a) Precautions for proper disposal:**

No expected complications with regular disposal.

(13b) Other information:

Consult with a licensed waste removal company for proper disposal considerations. Dispose of mixture in accordance with local, state, and federal regulations.

SECTION 14: Transportation Information**(14a) United Nations shipping information:**

UN shipping number : Not determined
UN proper shipping name : Not determined
IMO Packaging Group : Not determined

(14b) United States Department of Transportation information:

Transport hazard class : Not determined
D.O.T. shipping name : Not determined
D.O.T. classification : Not determined
Shipping placards : Not determined

(14c) Other information:

Environmental hazards : No, is not hazardous to aquatic environments
International bulk chemical code : Not determined
Special precautions : Not determined

SECTION 15: Regulatory Information

SARA 302 components : No applicable ingredients
SATA 313 components : No applicable ingredients
Safety Data Sheet : OSHA, 29 CFR 1910.1200 of the United States Code
Regulatory Agency

Note : The product label and its wording and symbols may differ from the hazard categories, statements, and wording that are presented in this SDS. This might occur if the product is not subject to OSHA labeling requirements or if the product is regulated by a different government. The label may also indicate additional hazards or precautions that are not listed on this safety data sheet—this is done at the discretion of the responsible party and only serves to ensure that the user's safety is prioritized above government regulation.

SECTION 16: Other Information

(16a) Statement of warranty:

This SDS was completed using the most up-to-date information available at the time of its completion using a variety of credited information sources and scientific databases on chemical hazards—however; no representation, warranty, or guarantee is made to the SDS's accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself/herself as to the suitability and completeness of such information for his or her particular use. We do not accept any liability for any loss or damage that may occur from the use of this information nor do we offer warranty against patent infringement. The SDS does not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship: explicit or implied. The product associated with this SDS has undergone limited testing and all hazards, besides flammability testing, are assumed from the individual ingredients in the mixture, diluted for potency. For a list of hazardous ingredients please refer to Section 3 of this SDS. It is the SDS's objective to provide as much information on the mixture as possible so that users can become more educated to the specific hazards associated with the product's use; however, this does not imply that the SDS is finalized as to its hazard classifications—as such, it is imperative that users ensure that this SDS is updated when a new version becomes available. For more information please contact the responsible party which can be found in Section 1 of this SDS.

(16b) Date of preparation and revision:

CREATED ON: 1 June 2015

LATEST REVISION MADE ON: 20 June 2015