

**1. Identification of the Substance / Preparation and of the Company / Undertaking**

- 1.1 Product Name:** Sure Slide
- 1.2 Other Means of ID:** None
- 1.3 Part Number:** 294007038
- 1.4 Recommended Use:** Approach Cleaner and Conditioner/All-in-One
- 1.5 Restrictions on Use:** None
- 1.6 Manufacturer:** QubicaAMF 8100 AMF Drive
Mechanicsville, VA 23111, USA
Emergency Phone: (352) 323-3500 (800) 535-5053
Email: EU-Chemicals@qubicaamf.com (Worldwide);
INFOSDS@qubicaamf.us (USA)
- 1.7 ChemTel 24-hour
Emergency Phone Numbers:** United States, Canada, Puerto Rico, U.S. Virgin Islands: 1-800-255-3924,
Australia: 1-300-954-583, Brazil: 0-800-591-6042, China: 400-120-0751,
India: 000-800-100-4086, Mexico: 01-800-099- 0731,
All other countries (collect calls accepted): +1-813-248-0585

2. Hazards Identification

- 2.1 Classification:** This product is considered hazardous according to 29 CFR 1910.1200
- 2.2 Pictogram(s)/Symbol(s):** GHS07
- 2.2.1 Signal Word:** Warning
- Eye Irritant Category 2
Skin Irritant Category 2
Combustible Liquid Category 4
- 2.3 Hazard statements:** H319: Causes serious eye irritation.
H315: Causes skin irritation.
H302: Harmful if swallowed.
H313: May be harmful in contact with skin.
H333: May be harmful if inhaled.
H227: Combustible liquid
- 2.4 Precautionary Statements**
- 2.4.1 Prevention:** P210: Keep away from flames, sparks and hot surfaces. No smoking.
P264: Wash hands thoroughly after handling.
P270: Do not eat, drink, or smoke when using this product.
P280: Wear protective gloves and splash resistant eye protection (goggles).
- 2.4.2 Response:** P305+P351+P338: If in eyes, rinse cautiously with water for several minutes.
Remove contact lenses, if easy to do, and continue rinsing.
P301+P312: If swallowed, call a poison center or doctor/physician if you feel unwell.
P330: Rinse mouth.
P337+P313: If eye irritation persists, get medical attention.
P302+P352: If on skin, wash with plenty of soap and water.
P321: No specific treatment is anticipated.
P332+P313: If skin irritation occurs, get medical attention.



P362: Take off contaminated clothing and wash before reuse.

P370+P378: In case of fire, use an ABC fire extinguisher or equivalent for chemical fires.

2.4.3 Storage: P403+P235: Store in a well-ventilated place. Keep cool.

2.4.4 Disposal: P501: Dispose of contents and container as required by all local, state, federal and international laws or regulations.

2.4.5 Hazards not otherwise classified: None

2.4.6 Unknown toxicity: Approximately 1% of the mixture consists of ingredient(s) of unknown toxicity.

3. Composition / Information on Ingredients

3.1 Substance/preparation (mixture):

Chemical name*	CAS Number	Concentration (%)	EC Number	Classification*
Water	7732-18-5	70-75+	231-791-2	---
Isopropanol	67-63-0	7-10+	200-661-7	F; R11; Xi; R36; R67
2-butoxyethanol	111-76-2	6-8+	203-905-0	Xn; R20/21/22; Xi; R36/38

+ Exact percentages (concentrations) and/or specific chemical identity have been withheld as trade secret.

*Occupational Exposure Limit(s), if available, are listed in section 8. See section 16 for the full text of the R phrases declared above.

4. First Aid Measures

4.1 Description of first aid measures

Skin Contact: No emergency care anticipated. Wash skin with soap and water.

Remove any contaminated clothing and wash clothing before reuse.

If irritation persists, seek medical attention.

Eye Contact: No emergency care anticipated. Flush eyes thoroughly with water while holding eyes open for at least 15 minutes. If wearing contact lenses, remove lenses and flush eyes for several minutes. If discomfort persists, seek medical attention.

Ingestion: Do not induce vomiting unless directed to do so by medical professional. Treat symptomatically. It is not expected that this product will be toxic by ingestion. Seek medical attention as necessary. Never give anything by mouth to an unconscious person.

Inhalation: Remove from further exposure. Obtain medical attention. Qualified personnel may give oxygen if breathing is difficult or cyanosis (blue discoloration of the skin) is noted. Give artificial respiration if subject is not breathing. Remove to fresh air if aerosol spray is inhaled.

4.2 Most Important Symptoms/Effects (acute and delayed)

Skin Absorption: Harmful effects are not expected from short periods of contact. Prolonged or repeated contact may lead to skin irritation by dermatitis including swelling, redness, drying, itching and cracking.

Eye Contact: Harmful effects are not expected from short periods of contact. Eye irritation including redness and tearing may occur. Corneal inflammation may also occur.



- Ingestion:** Small amounts swallowed incidentally as a result of normal handling operations are not likely to cause injury. Ingestion may cause gastrointestinal irritation, nausea and diarrhea. Product ingested in large quantities in concentrated form may cause toxic effects.
- Inhalation:** This product is not likely to cause an inhalation hazard at normal temperatures and pressures. Inhalation of mist or spray may be harmful and may cause irritation of the nose, throat and upper respiratory tract. Other pulmonary effects may be caused by prolonged or repeated inhalation of mist.

4.3 Indication of Immediate Medical Attention and Special Treatment Needed

Physician should treat symptomatically. Show physician this safety data sheet.

5. Fire Fighting Measures

Flash Point: 82.2°C (180°F) **Method:** PMCC

5.1 Extinguishing Media

Suitable: Use CO₂, dry powder, universal-type foam, and water fog

Unsuitable:

5.2 Specific Hazards Arising from Chemical:

Material may splatter if temperature exceeds boiling point. Polymer film can burn.

5.3 Hazardous Combustion Products:

Burning can produce soot, carbon dioxide, carbon monoxide and other oxides.

5.4 Special Fire Fighting Procedures:

Use water spray to cool fire-exposed containers and structures.

5.5 Special Protective Equipment for Firefighters:

Wear full protective gear and a self-contained breathing apparatus with full face-piece; MSHA/NIOSH approved or equivalent; operated in positive pressure mode.

6. Accidental Release Measures

6.1 Personal Precautions:

Wear protective clothing including gloves and eye protection when taking up spills. Eliminate any ignition sources.

6.2 Environmental Precautions:

This product is soluble in water and can be diluted with large amounts of water. Prevent from entering sewers or drains in the concentrated form as a precaution. Diluted material may be washed away with large amounts of water.

6.3 Methods for Containment and Clean-up:

Floor may be slippery. Use care to avoid falling. Cover drains and use spill dams to prevent material from spreading. Absorb large spills on an inert material such as sand, earth, or vermiculite. Universal sorbent pads or may also be used. Spill clean-up materials should be collected in appropriately labeled containers for disposal. Dispose of material as required by all local, state, federal and international regulations and laws. Small spills can be mopped away with water.

Note: see section 8 for personal protective equipment and section 13 for disposal considerations.



7. Handling and Storage

7.1 Safe Handling Precautions:

Keep containers tightly closed to prevent contamination. Wear suitable personal protective equipment including gloves and splash resistant eye protection. Wash hands after use.

7.2 Safe Storage Requirements:

Normal precautions should be followed in handling and storage. Store product in a cool, dry place. Keep away from heat and flame. Keep container tightly closed. Freezing of product may rupture container. Product shelf life is best retained by storage between 10°C and 37°C (50°F - 98°F).

8. Exposure Controls / Personal Protection

8.1 Engineering Measures:

Mechanical ventilation is suggested but not normally necessary under normal usage of product.

8.2 Hygiene Measures:

Wash hands thoroughly after handling and before eating, smoking, using lavatory, and at the end of the day. Remove contaminated clothing and clean it before re-use. Do not take internally. Keep away from foodstuffs and beverages.

8.3 Respiratory Protection:

No special respiratory protection is required with normal usage of product. If vapor and/or mist are generated by heating, spraying, etc., wear an organic vapor respirator.

8.4 Hand and Skin Protection:

Wear chemical resistant gloves and protective clothing, such as long sleeves, to minimize skin contact.

8.5 Eye Protection:

Appropriate eye protection should always be worn when handling chemicals. Splash resistant eyewear is recommended when splashing is a concern.

8.6 Exposure Limits

Component	Type	Value	Remark
2-butoxyethanol	TWA, OSHA PEL	240 mg/m ³	
Isopropanol	TWA, OSHA PEL	980 mg/m ³	

9. Physical and Chemical Properties

Appearance: Grey, opaque liquid

Odor: Mild, solvent-like odor

Odor threshold: Not determined

Specific Gravity (H2O=1): Not determined

Density (lbs/gal): Not determined

pH: Not determined

Melting/freezing point: Not determined

Initial boiling point/boiling range: Not determined

Solubility in H2O: Soluble

Evaporation rate: Not determined

Vapor Pressure: Not determined

Vapor Density: Not determined

Partition coefficient (N-octanol/water):
Not determined



Viscosity: Not determined

Flash Point: 82.2°C (180°F)

Method: PMCC

Flammability (solid, gas): Not determined

Explosive limits: Not determined

Auto Ignition temp.: Not determined

Decomposition temp.: Not determined

10. Stability and Reactivity

Stability: Stable

Reactivity: Non-reactive when used according to specifications

Possibility of Hazardous Reaction: None under normal processing

Conditions to avoid: Avoid high heat, flames and sparks as a precaution

Incompatible Materials: Product is normally un-reactive

Hazardous Decomposition Products: Burning can produce soot, carbon dioxide, carbon monoxide and other oxides.

Hazardous Polymerization: Will not occur

11. Toxicological Information

11.1 This product has not undergone animal lab testing to determine toxicity. Specific test data for the preparation/mixture is not available. Toxicological data and local effects based on primary ingredient(s) / component(s):

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
2-butoxyethanol (111-76-2)	>1.2 g/kg (Guinea pig)	>2000 mg/kg (Guinea pig)	>663 ppm; 1hr (Guinea pig)
Isopropanol (67-63-0)	>5840 mg/kg (rat)	>12800 mg/kg (rabbit)	>10000 ppm; 6 hr (rat)

11.2 Information on Likely Routes of Exposure and Toxicological Effects

Skin irritation: Prolonged or repeated contact may lead to skin irritation by dermatitis.

Inhalation: Inhalation of mist or spray may be irritating.

Eye irritation: Product may be irritating to the eyes causing swelling, tearing and redness.

Ingestion: Ingestion of product may cause nausea, vomiting and diarrhea.

11.3 Numerical measures of toxicity:

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral): 1787 mg/kg

ATEmix (dermal): 3178 mg/kg

ATEmix (inhalation-mist): 1375 mg/l

12. Ecological Information

12.1 There is no ecotoxicity data available for this product. This product is not expected to be readily inherently biodegradable based on information available for chemical components. This product, especially in its concentrated form, should be kept out of sewage and drainage systems and all bodies of water as a precaution as the toxicity of this material to aquatic organisms has not been evaluated.



13. Disposal Considerations

13.1 Methods of Disposal:

Dispose of all waste in accordance with appropriate international, federal, state and local environmental control regulations.

13.2 Recommendations:

Collect and reclaim or dispose in sealed containers at a licensed waste disposal site. The material may be collected at a licensed and approved chemical collection and disposal facility. Empty containers should be taken to an approved waste facility for recycling or disposal.

14. Transport Information

14.1 UN Number: UN 1993

14.2 Proper shipping name/Technical name: Combustible liquid, N.O.S.

14.3 DOT/ADR/RID (Road/Rail Transport): This product is classified as a combustible liquid (Class 3) by DOT/ADR/RID.

14.4 IMDG/IMO Classification (Sea Transport): This product is not classified by IMDG/IMO

14.5 ICAO/IATA Classification (Air Transport): This product is not classified ICAO/IATA.

15. Regulatory Information

15.1 US Regulations: This preparation is classified as a hazardous chemical; a combustible liquid, category 4, an irritant; as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200

15.2 EU Regulations: The preparation is classified as dangerous; an irritant preparation; according to Directive 1999/45/EC and its amendments.

15.3 Safety Phrase(s): S2: Keep out of the reach of children.

S7: Keep container tightly closed.

S16: Keep away from sources of ignition. No smoking.

S24/25: Avoid any inhalation, contact with skin and eyes. Wear suitable protective clothing and gloves.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S36/37: Wear suitable protective clothing and gloves. S39: Wear eye/face protection

16. Other Information

16.1 Full text of R-phrases, if any, with number appearing in section 3:

Xn: Harmful

Xi: Irritant

T: Toxic

F: Flammable

R11: Highly flammable

R20/21/22: Harmful by inhalation, in contact with skin and if swallowed.

R36/38: Irritating to eyes and skin.

R60/61: May impair fertility and cause harm to the unborn child.

R67: Vapors may cause drowsiness and dizziness.



16.2 HMIS III Rating
 Health: 1
 Flammability: 2
 Physical Hazard: 1
 PPE: B

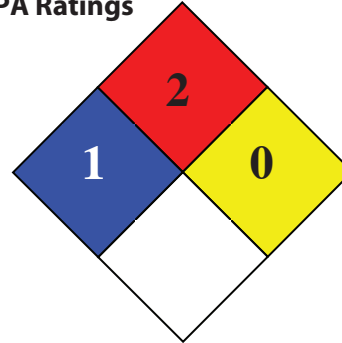
NFP A Rating
 Health: 1
 Flammability: 2
 Instability: 0
 Special Hazards: None

Hazard Rating Legend
 0: Minimal Hazard
 1: Slight Hazard
 2: Moderate Hazard Special
 3: Serious Hazard
 4: Severe Hazard

16.3 HMIS III Ratings

HEALTH	1
FLAMMABILITY	2
PHYSICAL HAZARD	1
PROTECTIVE EQUIPMENT	B

NFPA Ratings



16.4 SDS: Sure Slide

16.5 Product ID: 294007038

16.6 SDS Revision Level: 4.0

16.7 SDS Revision Date: 08 September 2017

16.8 Revision Reason(s): To add ChemTel Emergency Phone Numbers.

16.9 Notice to Reader: To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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