

Safety Data Sheet (SDS)

Polysorbate 20

CAS: - 9005-64-5

Section 1. Product and Company Information

Product Name: Polysorbate 20

Synonym: -

Product Code: 40200

Company Information

Company Name: Buff City Soap

Company Address: 5294 Beltline Rd. Suite 100, Addison, TX 75254

Contact Number: +1-844-468-7627

Emergency Contact (24 Hours):

Spill, Leak, Fire, Exposure, or Accident: 833-336-0131

Section 2. Hazard Identifications

Eye Contact: Causes moderate irritation to the eyes.
 Skin Contact: Mild irritant with overexposure.
 Inhalation: May cause mild irritation
 Chronic Hazards: No information found
 Physical Hazards: Spilled material can be slippery.

Hazard statement(s)

H316 Causes mild skin irritation.

H320 Causes eye irritation.

Precautionary statement(s)

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

Section 3. Composition and Information on Ingredients

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INCI Name: POLYSORBATE 20: 60 -100%

Hazardous Components: None other than provided in section 2

Additives: None

Section 4. First Aid Measures

Skin	May cause skin irritation. Mild skin irritation Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. Get medical attention if irritation develops.
Eye	May cause eye irritation Immediately flush eyes with plenty of cool water. Should irritation develop, seek professional medical attention.

Swallowing	No Direct Hazard, Rinse mouth with water and consult a physician
Inhalation	May cause irritation of respiratory tract Move to fresh air. If breathing is difficult, give oxygen. In case of shortness of breath, give oxygen. Get medical attention.

Section 5. Fire Fighting Measures

Suitable extinguishing media	Use CO2, dry chemical or foam.
Special Hazards	Determine the need to evacuate or isolate the area according to your local emergency plan.
Special protective equipment	Fire fighters should wear self-contained breathing apparatus in the positive pressure mode with a full face piece when there is a possibility of exposure to smoke, fumes or hazardous composition products

Section 6. Accidental Release Measures

Personal precautions	Wear appropriate protective clothing. Danger of slipping possible. Eliminate all ignition sources.
Environmental precautions	Keep away from drains, surface and ground water. Report spills to appropriate Authorities if required.
Methods for cleaning up	Sweep large spills disposing in accordance with all federal, state and local regulation. Clean remainder with detergent and hot water. Wipe small spills with cloth. Clean with hot water and detergent.

Section 7. Handling and Storage

Handling	Avoid breathing dust. Promptly clean up spills. Store away from oxidizing agents. Keep away from eyes. Wear safety glasses and gloves
Storage	Store in a cool dry, well ventilated place protected from light. Keep away from extreme heat and away from all sources of ignition. Keep away from strong oxidizing agents.

Section 8. Exposure Controls, Personal Protection

Technical protective measures	None known
Respiratory protection	Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multipurpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. Use adequate ventilation and NIOSH-approved respiratory devices where dust occurs.
Personal protective equipment	Protective gloves and goggles. Slip proof shoes in area where leaks or spills.
General safety and hygiene measures	Normal handling precautions and storage consistent with good manufacturing practices should be followed.

Section 9. Physical and Chemical Properties

Physical State	Yellow viscous liquid
Odor	Characteristic



Color	Yellow
Specific Gravity @25°C	NA
Flash Point	> 113 C
Solubility in water	NA

Section 10. Stability and Reactivity

Stability	Stable at normal conditions
Incompatible materials	Strong oxidizing agents
Conditions to avoid	Strong sparks, flame and excessive heat
Decomposition products	Not known

Section 11. Toxicological Information

Oral LD50	LD50 Oral - mouse - 36,700 mg/kg
Dermal (LD50):	Not determined
Inhalation (LD50):	Not determined
Skin Irritation:	May be irritating to skin
Eye Irritation:	May be irritating to eyes.

Section 12. Ecological Information

Effects on environment not known but serious adverse effects not expected under normal conditions. Avoid any pollution of ground, surface or underground water.

Section 13. Disposal Considerations

Dispose of in compliance with local laws and regulations.

Section 14. Transport Information

DOT Classification	Not dangerous goods
IMDG	Not dangerous goods
IATA	Not dangerous goods

Section 15. Regulatory Information

U.S. SARA Reporting Requirements:

The components of this product are subject to the reporting requirements of Sections 302, 304, and 313 of Title III of the Superfund Amendments and Reauthorization Act as follows: None

U.S. CERCLA Reportable Quantity:

None

U.S. TSCA Inventory Status:

The components of this product are listed on the TSCA Inventory or are exempted from listing.



California Safe Drinking Water and Toxic Enforcement Act (Proposition 65):

This product contains ingredients on the Proposition 65 Lists.

<u>Chemical</u>	<u>CAS</u>	
1,4-Dioxane	123-91-1	Carcinogen
Ethylene oxide	75-21-8	Carcinogen, Developmental, Female Reproductive, Male Reproductive

US State Regulations

<u>Chemical</u>	<u>CAS</u>	<u>States</u>
Hydrogen peroxide	7722-84-1	New Jersey, Massachusetts, Pennsylvania

Section 16. Additional Information

HMIS Rating

Health hazard:	1
Chronic Health Hazard:	
Flammability:	1
Physical Hazard	0

NFPA Rating

Health hazard:	1
Fire Hazard:	1
Reactivity Hazard:	0

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