SAFETY DATA SHEET Faber Hand Sanitizer



• 118 Main St N, Trumbauersville, PA 18970 | t: (215) 268 6071 • Date of Issue: 3/20/2020

Section 1. Identification		
Product Name: Faber Hand Sanitizer	Manufacturer: Theobald & Oppenheimer	
Phone: 215-268-6071	Emergency Phone: 267-374-8714	
Address: 118 N Main St, Trumbauersville PA 18970		
Recommended Use: Hand Sanitizer.	Restrictions on Use: This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use. For external use only.	
Section 2. Hazard(s) Identification		
Flammable liquids: Category 3	Eye irritation: Category 2A	
Hazard Statements: H226 Flammable liquid and vapor.		
Section 3. Composition/Information on Ingredients		
Ethanol: 80%	Hydrogen Peroxide: 3%	
Section 4. First-aid measures		
General advice: In the case of accident or if you feel unwell, seek medical advice immediately. When symptoms persist or in all cases of doubt seek medical advice.		
If inhaled: If inhaled, remove to fresh air. Get medical attention if symptoms occur.		
In case of eye contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lens, if worn. Get medical attention.		
If swallowed: If swallowed, DO NOT induce vomiting. Get medical attention if symptoms occur. Rinse mouth thoroughly with water.		

Section 5. Fire-fighting measures

Suitable extinguishing media: Water spray Alcohol-resistant foam Dry chemical Carbon dioxide (CO2)

Specific hazards during firefighting: Do not use a solid water stream as it may scatter and spread fire. Flash back possible over considerable distance. Vapors may form explosive mixtures with air. Exposure to combustion products may be a hazard to health.

Hazardous combustion products: Carbon oxides

Specific extinguishing methods: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray to cool unopened containers. Remove undamaged containers from fire area if it is safe to do so. Evacuate area.

Section 6. Accidental release measure

Personal precautions: Remove all sources of ignition.

Methods and materials for containment and cleaning up: Non-sparking tools should be used. Soak up with inert absorbent material. Suppress (knock down) gases/vapors/mists with a water spray jet. For large spills, provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container.

Section 7. Handling and storage

Local/Total ventilation: Use with local exhaust ventilation. Use only in an area equipped with explosion proof exhaust ventilation.

Advice on safe handling: Do not breathe vapors or spray mist. Do not swallow. Do not get in eyes. Handle in accordance with good industrial hygiene and safety practice. Non-sparking tools should be used. Keep container tightly closed. Keep away from heat and sources of ignition. Take precautionary measures against static discharges.

Conditions for safe storage: Keep in a cool, well-ventilated place. Keep away from heat and sources of ignition. Keep in properly labeled containers. Keep tightly closed.

Section 8. Exposure controls/personal protection

Section 9. Physical and chemical properties

Appearance: liquid Color: clear, Colorless Odor: ethanol, unscented



Section 10. Stability and reactivity

Reactivity: Not classified as a reactivity hazard.

Chemical stability: Stable under normal conditions.

Possibility of hazardous reactions: Flammable liquid and vapor. Vapors may form explosive mixture with air. Can react with strong oxidizing agents.

Conditions to avoid: Heat, flames and sparks.

Incompatible materials: Oxidizing agents

Hazardous decomposition products: No hazardous decomposition products are known.

Section 11. Toxicological information

Information on likely routes of exposure: Inhalation, Skin, contact Ingestion Eye, contact

Acute toxicity: Not classified based on available information.

Acute oral toxicity	Serious eye damage/eye irritation
Skin Irritation: Not classified based on available information.	Skin sensitization: Not classified based on available information. Respiratory sensitization: Not classified based on available information.
Carcinogenicity: Not classified based on available information.	Reproductive toxicity: Not classified based on available information.
STOT-repeated exposure: Not classified based on available information.	Aspiration toxicity: Not classified based on available information.

Section 12. Ecological information*

Ethanol

Toxicity to fish: LC50 (Pimephales promelas (fathead minnow)): > 1,000 mg/l Exposure time: 96 h

Toxicity to daphnia and other aquatic invertebrates: EC50 (Daphnia magna (Water flea)): > 1,000 mg/l Exposure time: 48 h

Toxicity to algae: EC50 (Chlorella vulgaris (Fresh water algae)): 275 mg/l Exposure time: 72 h Method: OECD Test Guideline 201

Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity): NOEC (Daphnia magna (Water flea)): 9.6 mg/l Exposure time: 9 d

Toxicity to bacteria: EC50 (Photobacterium phosphoreum): 32.1 mg/l Exposure time: 0.25 h

Section 13. Disposal considerations

Waste from residues: Dispose of in accordance with local regulations.

Contaminated packaging: Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not burn, or use a cutting torch on, the empty drum.

Section 14. Transport information

UN/ID/NA number: UN 1987

Proper shipping name: ALCOHOLS, N.O.S.

Class: 3

Packing group: III

Labels: FLAMMABLE LIQUID

ERG Code: 127

Section 15. Regulatory information

See: Policy for Temporary Compounding of Certain Alcohol-Based Hand Sanitizer Products During the Public Health Emergency Immediately in Effect Guidance for Industry

Section 16. Other information