

# Material Safety Data Sheet

DATE OF PREPARATION: 1-20-98

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1228 Hickory Street  
Pewaukee, WI 53072

For Chemical Emergency  
Call: 1-800-424-9300  
24 hours per day/7 days per week

## SECTION I – PRODUCT IDENTIFICATION

This sheet includes the following products:

Goff's Protective Shield™

## SECTION II – HAZARDOUS INGREDIENTS

NONE as defined in 29 CFR 1910.1200, Proposition 65 Calif., and Canada WHMIS, No Dotreg

## SECTION III – PHYSICAL PROPERTIES

**COMPOSITION:** WATER-BASED, NON-FLAMMABLE, BIODEGRADABLE LIQUID

**APPEARANCE:** CLEAR LIQUID

**BOILING POINT:** 212°F

**WEIGHT PER GALLON:** 8.5#

**VOC CONTENT:** 0.0007#/GAL.

## SECTION IV – HEALTH HAZARD DATA

**PRIMARY ROUTES OF ENTRY:** Eye contact and respiratory tract.

**HEALTH HAZARDS:** Mild eye irritant, Mild respiratory tract irritant.

**SIGNS AND EFFECTS OF OVEREXPOSURE:** None known.

**MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:** None known.

## SECTION V – FIRST AID

**EYE CONTACT:** Immediately flush the eyeball and the inner surface of the eyelid with plenty of water. An eyewash fountain should be used if available. Forcibly hold the eye open to wash thoroughly behind the eyelids.

**SKIN CONTACT:** Get medical attention if irritation develops. If a delayed action is noted, obtain medical attention promptly.

**INHALATION:** Remove to fresh air and get medical attention if cough or other symptoms develop.

**INGESTION:** Rinse mouth, contact medical personnel if irritation develops.

## SECTION VI – FIRE AND EXPLOSION DATA

**FLAMMABILITY CLASSIFICATION:** No data.

**FLASH POINT:** No data.

**EXTINGUISHING MEDIA:** Use water, water fog or carbon dioxide.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Decomposition may emit ammonia fumes, NO<sub>x</sub>, HBr, or Br.

**SPECIAL FIRE FIGHTING PROCEDURES:** Firemen, wear butyl rubber boots, gloves, body suit, and self-contained breathing apparatus.

**DOT CLASSIFICATION:** None known.

**UEL:** No data.

**LEL:** No data.

## SECTION VII – REACTIVITY HAZARD DATA

**STABILITY:** Liberates ammonia in strong base.

**CONDITIONS TO AVOID:** Product will pass three (3) Freeze/Thaw cycles.

**MATERIALS TO AVOID:** Strong oxidizing agents, alkalies, and strong base.  
**HAZARDOUS DECOMPOSITION PRODUCTS:** Irritating and toxic fumes at elevated temperatures.  
**HAZARDOUS POLYMERIZATION:** None.

**SECTION VIII – SPILL LEAK AND WASTE DISPOSAL INFORMATION**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Spilled emulsions are very slippery. Appropriate safety measures and protective equipment should be used. Dam up to limit spreading. Mop up and flush area with water.  
**WASTE DISPOSAL METHOD:** All federal, state, and local regulations regarding health and pollution should be followed when disposing of contaminated water or recovered material.

**SECTION IX – PERSONAL PROTECTION EXPOSURE CONTROLS**

**EYE PROTECTION:** Safety goggles when spraying.  
**PROTECTIVE GLOVES:** None necessary.  
**RESPIRATORY PROTECTION:** Not usually required under normal conditions of use.  
**VENTILATION:** Adequate ventilation should always be provided. No special precautions are necessary if air is maintained in work areas below the limits established for chemicals listed in SECTION II.  
**HYGIENIC PRACTICES:** Wash thoroughly after handling, especially before eating, drinking, smoking, or using restroom facilities.  
**Do not use mouth suction to start a siphon.**

**SECTION X – STORAGE AND HANDLING**

**STORAGE:** Store in a cool, dry place. Passes three (3) Freeze/Thaw cycles.  
**HANDLING:** Keep container covered when not in use to prevent bacteria growth.  
**EMPTY CONTAINER PRECAUTIONS:** Container can retain product residues. Do not reuse container for food, or products for human or animal consumption.

**SECTION XI – REGULATORY INFORMATION**

**TSCA (TOXIC SUBSTANCE CONTROL ACT):** All components of this product are included in the EPA Toxic Substance Control Act Chemical Substance Inventory.  
**SARA TITLE III INFORMATION:**  
**SECTION 313 – TOXIC CHEMICALS:** None known.  
**SECTION 302 – EXTREMELY HAZARDOUS SUBSTANCES (EHS):** None known.  
**DOT SHIPPING NAME:** NOT REGULATED  
**HMIS RATINGS:** HEALTH.....1  
FLAMMABILITY.....0  
REACTIVITY..... 0

**SECTION XII – USER RESPONSIBILITY**

Tests should be conducted, along with aging tests, prior to commercial use. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist. Users of this (these) product(s) should satisfy themselves that the conditions and methods of use assure that the product(s) is used safely. Information given herein is offered in good faith as accurate, but without guarantee. Conditions of use and suitability of the product for particular uses are beyond our control. All risks of use of the product are therefore assumed by the user and we expressly disclaim all warranties of every kind and nature, including warranties of merchantability and fitness for a particular purpose in respect to the use of suitability of the product. This information is not intended to infringe valid patents or as extending license under valid patents. Appropriate warnings and safe handling procedures should be provided to handlers and users.