

SECTION 1: PRODUCT IDENTIFICATION

Product: **IrriCure**
Synonyms: Non-ionic surfactant blend
CAS number: Mixture no single CAS number available
Emergency Phone: 866-436-0500
Date Prepared: 01-03-2006

SECTION 2: INGREDIENTS

INGREDIENTS	PERCENT	CAS #
Epoxyethane	21 %	Proprietary
Water	79 %	

Contents of chemical name and hazardous compounds are a trade secret as allowed by 29 CFR 1910.1200 (i) 1.

HAZARD CLASSIFICATION: Non-hazardous irritant
LIMITS: Not established

SECTION 3: PHYSICAL DATA

BOILING POINT: > 100° C
VAPOR PRESSURE: < 0.1 mmHg @20°C
VAPOR DENSITY: Not applicable
SPECIFIC GRAVITY: 1.014
SOLUBILITY IN WATER: Soluble
VISCOSITY @25C: 9 CP @25° Brookfield
APPEARANCE: Clear – White liquid
ODOR: Bland odor

SECTION 4: FIRE AND EXPLOSIVE DATA

FLASH POINT, F, COC >200
FLAMMABLE LIMITS: Not established
EXTINGUISHING DATA: Use water or carbon dioxide
SPECIAL PROCEDURES: Use water spray to cool drums exposed to fire
UNUSUAL FIRE & EXPLOSIVE HAZARDS: Firefighters should use self-contained breathing apparatus to avoid exposure to smoke and gasses.

SECTION 5: REACTIVITY DATA

STABILITY: Generally stable
HAZARDOUS POLYMERIZATION: Will not occur

SECTION 6: HEALTH HAZARD DATA

ROUTES OF EXPOSURE: Ingestion, Eyes and Skin

SYMPTOMS

INGESTION: Overexposure may cause, diarrhea, nausea, and vomiting.

EYES: Overexposure causes excessive watering, redness.

SKIN: Overexposure may cause itching and redness similar to a rash.

FIRST AID

INGESTION: Contact physician or poison control center. If victim is conscious and able to swallow, quickly give milk or water to dilute. Do not give sodium bicarbonate, vinegar, or fruit juices. Never give anything by mouth if victim is unconscious or having convulsions. Do not induce vomiting.

EYES: Flush immediately with copious amounts of water. Continue flushing for at least 15 minutes and seek medical attention.

SKIN: Wash exposed areas with soap and water. If itching and redness persist, seek medical attention.

SECTION 7: PRECAUTION FOR SAFE HANDLING AND USE

SPILL / WASTE DISPOSAL: Consult local, state, and federal regulations before disposing this material.

HANDLING AND STORAGE: No special requirements

SECTION 8: CONTROL MEASURES

RESPIRATORY PROTECTION: Not required
VENTILATION: No special requirements
PROTECTIVE GLOVES: CHEMICAL RESISTANT RUBBER GLOVES.
EYE PROTECTION: CHEMICAL GOGGLES.
OTHER EQUIPMENT: EYE WASH AND SAFETY SHOWER IN THE WORK AREA
WORK / HYGIENIC PRACTICES: Avoid contact with eyes and skin, wash thoroughly after handling.

SECTION 9: REGULATORY CONTROLS

DEPARTMENT OF TRANSPORTATION: DOT classification - cleaning compound, non-hazardous material.

The information presented herein is believed to be factual, as it has been derived from the works of qualified experts; however, nothing contained in this MSDS to be taken as a warranty. The user should review any recommendations in the specific context of the intended use to determine whether they are appropriate.

MITCHELL PRODUCTS

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