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Xtra RTU Food Contact Surface Sanitizer

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SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Xtra RTU Food Contact Surface Sanitizer

PRODUCT USE: RTU disinfectant

DISTRIBUTED BY: 1st Ayd Corporation

1325 Gateway Drive Elgin, IL 60124

INFORMATION PHONE: Tel: 847-622-0001

Fax: 847-622-9199

EMERGENCY PHONE: 800-255-3924

SECTION 2 - HAZARD(S) IDENTIFICATION

CLASSIFICATION: Eye Damage: Category 2A

PICTOGRAMS:

(!)

GHS ELELMENTS:

SIGNAL WORD: Warning

HAZARD STATEMENT(S): H319 | Causes serious eye irritation.

PRECAUTIONARY STATEMENT(S): P264 | Wash any exposed body parts thoroughly after handling.

P280 | Wear protective gloves/protective clothing/eye protection/face protection.
P305 + P351 + P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 | If eye irritation persists: Get medical advice/attention.

ADDITIONAL PRECAUTIONS: None Known

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT CAS # PERCENT

Surfactant not available < 1.0%

The chemical identity of some or all components is confidential business information (trade secret) and is being withheld as permitted by 29CFR19191200 (i). No other ingredients known to be hazardous.

SECTION 4 - FIRST AID MEASURES

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EYES: Check for and remove contact lenses. Immediately flush eyes with plenty of water

for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get

medical attention immediately.

SKIN: Wash skin surfaces thoroughly after contact. Wash clothing and clean shoes

thoroughly before reuse. Get medical attention if irritation develops.

INHALATION: Move exposed person to fresh air. If breathing is irregular or if respiratory arrest

occurs, provide artificial respiration or oxygen by trained personnel. Loosen

clothing. Get medical attention immediately.

INGESTION: Wash out mouth with water. Do not induce vomiting unless directed to do so by

medical personnel. Never give anything by mouth to an unconscious person. Get

medical attention immediately.

GENERAL: Physicians: No specific treatment. Treat symptomatically. Contact poison

treatment specialist if large quantities have been inhaled or ingested.

See Section 11 for exposure symptoms.

SECTION 5 - FIRE FIGHTING MEASURES

FLAMMABILITY: In a fire or if heated, a pressure increase will occur and the container may burst.

EXTINGUISHING MEDIA: Use an extinguishing agent suitable for the surrounding fire.

PROTECTIVE EQUIPMENT: Fire-fighters should wear appropriate protective equipment and self-contained

breathing apparatus (SCBA) with full face-piece operated in positive pressure

mode.

ADDITIONAL INFORMATION: Thermal decomposition products-carbon monoxide, sulfur oxides, metal

oxide/oxides, halogenated compounds.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: No action should be taken involving individual risk or without suitable training.

Isolate area, Avoid contact with material, Do not breathe vapors. Provide

adequate ventilation. Wear proper personal protective equipment.

ENVIRONMENTAL: Avoid dispersal of spilled material and runoff and contact with soil, waterways,

drains and sewers. Inform relevant authorities if the product reaches sewers,

waterways or soil.

CONTAINMENT/CLEANUP: Stop leak if without risk. Move containers from spill area. Contain or absorb with

inert dry material. Dispose of according to local regulations. See Section 1 for

emergency contact information and 13 for waste disposal.

SECTION 7 - HANDLING AND STORAGE

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SAFE HANDLING: Wear appropriate personal protective equipment (see Section 8). Eating drinking

and smoking should be prohibited. Do not get into eyes or on skin. Do not ingest.

Keep containers tightly closed. Do not reuse container.

SAFE STORAGE: Store in accordance with local regulations. Store in original container away from

foods, drink and incompatible materials. Keep container tightly closed. Do not

store unlabeled. Use appropriate containment.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: Apply technical measures to comply with occupational exposure limits. Mechanical

ventilation, evewash stations, showers where necessary.

EYE PROTECTION: Safety eye-wear/face shield complying with an approved standard should be used

when a risk assessment indicates this is necessary to avoid exposure to liquid

splashes, mists or dusts.

RESPIRATORY PROTECTION: Use a properly fitted air-purifying or air-fed respirator complying with an approved

> standard if a risk assessment indicates necessity. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product & the

safe working limits of the chosen respirator.

HAND PROTECTION: Chemical resistant, impervious gloves complying with an approved standard

should be worn at all times when handling chemical products if a risk assessment

indicates this is necessary.

SKIN PROTECTION: Personal protective equipment for the body should be selected based on the task

being performed and the risks involved and should be approved by a specialist

before handling this product.

COMPONENT ACGIH TWA ppm OSHA/NIOSH STEL ppm OSHA/ACGIH STEL

mg/m3

Surfactant None None None

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid UPPER EXPLOSIVE LIMITS: NA

COLOR: Water White LOWER EXPLOSIVE LIMITS: NA

VAPOR PRESSURE: ODOR: None NA

ODOR THRESHOLD: NA **VAPOR DENSITY:** NA

04.1 - 08.0 **RELATIVE DENSITY:** PH: NA

MELTING POINT: Completely Water NA SOLUBILITY:

Soluble

PARTITION COEFFICIENT: NA FREEZING POINT: 32.00 F

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BOILING POINT: NA **AUTO-IGNITION TEMPERATURE:** NA

FLASH PT METHOD: **DECOMPOSITION TEMPERATURE:** NA NA

FLASH POINT: NA SPECIFIC GRAVITY: 1.00000

EVAPORATION RATE: NA % VOLATILE: NA

Nonflammable FLAMMABILITY: NA VISCOSITY (cst):

SECTION 10 - STABILITY AND REACTIVITY

HAZARDOUS DECOMPOSITION PRODUCTS REACTIVITY:

CHEMICAL STABILITY: Stable under normal conditions

POSSIBILITY OF HAZARDOUS **REACTIONS:**

Stable under normal conditions

CONDITIONS TO AVOID:

None known

INCOMPATIBLE MATERIALS:

Strong acids and oxidizers.

HAZARDOUS

Material does not decompose at ambient temperatures.

DECOMPOSITION PRODUCTS:

SECTION 11 - TOXICOLOGICAL INFORMATION

ROUTES OF ENTRY: Inhalation Absorption Ingestion

ACUTE EXPOSURE HAZARDS:

EYE CONTACT: Irritation, stinging, redness, burns.

DERMAL: Irritation, burns upon prolonged exposure.

ORAL: Nausea, vomiting.

INHALATION: No expected route of entry. Irritation.

Surfactant (CAS No. not available) Oral LD50: Rat 500-5000 mg/kg

SECTION 12 - ECOLOGICAL INFORMATION

No data available. **ECOTOXICITY:** PERSISTENCE & DEGRADABILITY: No data available.

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No data available. BIOACCUMULATIVE POTENTIAL: No data available. MOBILITY IN SOIL: No data available.

Surfactant (CAS No. not available) Fish LC50: 0.86mg/L 96h

OTHER ADVERSE EFFECTS:

Crustacean LC50: Daphnia 0.0058mg/L 48h

SECTION 13 - DISPOSAL CONSIDERATION

Material that cannot be saved for recovery or recycling should be managed in an appropriate and approved waste facility. Processing, use or contamination of the product may change the waste management options. Waste generators must decide if discarded material is a hazardous waste. State and local disposal regulations may differ from federal disposal definitions. Dispose of container and unused contents in accordance with federal, state and local requirements.

SECTION 14 - TRANSPORT INFORMATION

DOT (US)

UN NUMBER: NA

SHIPPING NAME: NA

TECHNICAL NAME: NA

HAZARD CLASS: NA

PACKAGING GROUP: NA

SECTION 15 - REGULATORY INFORMATION

SARA 313 COMPONENTS CAS NO. % LESS THAN

CALIFORNIA PROP. 65 COMPONENTS CAS NO. % LESS THAN

SECTION 16 - OTHER INFORMATION

HAZARDOUS MATERIAL INFORMATION SYSTEM (U.S.A.)

A Safety Glasses

B Safety Glasses, Gloves

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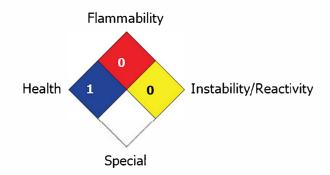
C	Sate	ty Glasse	es, Glove	es, Apron
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- D Face Shield, Gloves, Apron
- E Safety Glasses, Gloves, Dust Respirator
- F Safety Glasses, Gloves, Apron, Dust Respirator
- G Safety Glasses, Gloves, Vapor Respirator
- H Splash Goggles, Gloves, Apron, Dust & Vapor Respirator
- Safety Glasses, Gloves, Dust & Vapor Respirator
- Splash Goggles, Gloves, Apron, Dust & Vapor Respirator
- K Airline Hood or Mask, Gloves, Full Suit, Boots
- X Consult your supervisor for special handling directions

Health Hazard Fire Hazard 0 Reactivity 0 **Personal Protection** A

Caution: HMIS ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks and 4 representing significant hazards or risks.

NATIONAL FIRE PROTECTION ASSOCIATION (U.S.A.)



NFPA warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health, and reactivity hazards of chemicals.

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