

# **SAFETY DATA SHEET**

Page 1 of 4

## 1. IDENTIFICATION

PRODUCT NAME: SHURGUARD HP RTU WIPES

RECOMMENDED USE: ONE-STEP DISINFECTANT AND DEODORIZING WIPES - NON-FOOD

**CONTACT SANITIZING WIPES** 

RESTRICTIONS ON USE: DO NOT USE IN A MANNER INCONSISTENT WITH THE LABEL.

LABEL BRAND: U S CHEMICAL

SDS 200602731 CODE 101104758, 101104759

U S CHEMICAL CORPORATION 316 HART STREET WATERTOWN, WI 53094 USA

MEDICAL EMERGENCY: 1-866-923-4913 USA SPILL EMERGENCY: 1-800-424-9300 USA

PRODUCT INFORMATION: 1-800-558-9566 USA (8 A.M. TO 5 P.M. CST MONDAY TO FRIDAY)

INTERNET ADDRESS: www.uschemical.com

## 2. HAZARD(S) IDENTIFICATION

**CLASSIFICATION: NOT OSHA HAZARDOUS** 

LABEL ELEMENTS

SIGNAL WORD: NONE PICTOGRAMS: NONE

**HAZARD STATEMENTS: NONE** 

PRECAUTIONARY STATEMENTS: NONE REQUIRED BY OSHA.

SUPPLEMENTAL INFORMATION

May be mildly irritating to eyes. In case of contact, flush with plenty of water. If irritation occurs and

persists, get medical attention.

**EMERGENCY TELEPHONE: 1-866-923-4913** 

**HAZARDS NOT OTHERWISE CLASSIFIED:** Not applicable.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT(S)	CAS#	WEIGHT %
BENZYL ALCOHOL	100-51-6	1.0-5.0
HYDROGEN PEROXIDE	7722-84-1	0.5
DODECYLBENZENE SULFONIC ACID	68584-22-5	0.1-1.0
EXACT PERCENTAGES ARE BEING WITHHELD AS TRADE SECRET	INFORMATION	

STATE RIGHT TO KNOW: EPA EXEMPT MIXTURE.

**INGREDIENT DISCLOSURE:** FOR MORE INGREDIENT INFORMATION VISIT www.uschemical.com.

### 4. FIRST-AID MEASURES

Page 2 of 4

**IF IN EYES:** RINSE WITH PLENTY OF WATER. IF EYE IRRITATION OCCURS AND PERSISTS, GET MEDICAL ATTENTION.

IF ON SKIN: NO SPECIFIC FIRST AID MEASURES ARE REQUIRED.

**IF SWALLOWED:** RINSE MOUTH. IF CONSCIOUS, DILUTE BY DRINKING UP TO A CUPFUL OF WATER AS TOLERATED.

IF INHALED: NO SPECIFIC FIRST AID MEASURES ARE REQUIRED.

**EMERGENCY TELEPHONE: 1-866-923-4913** 

MOST IMPORTANT SYMPTOMS / EFFECTS: MAY BE MILDLY IRRITATING TO EYES.

MEDICAL CONDITIONS AGGRAVATED: NONE KNOWN.

NOTE TO PHYSICIAN: CALL 1-866-923-4913 FOR EXPOSURE MANAGEMENT ASSISTANCE.

## 5. FIRE-FIGHTING MEASURES

CHEMICAL HAZARDS: EYE IRRITATION, NON-FLAMMABLE.

COMBUSTION PRODUCT HAZARDS: OXIDES OF CARBON AND OTHER FUMES.
METHODS: SELECT EXTINGUISHER AND METHODS BASED ON FIRE SIZE AND TYPE.
EQUIPMENT: WEAR SCBA AND FULL PROTECTIVE GEAR AS CONDITIONS WARRANT.
NFPA RATING: HEALTH-0/FLAMMABILITY-0/ INSTABILITY-0/SPECIAL HAZARD-N.AP.
SUITABLE EXTINGUISHERS: WATER, DRY CHEMICAL, CO2 OR FOAM SUITABLE FOR FIRE.
UNSUITABLE EXTINGUISHERS: NO RESTRICTIONS BASED ON CHEMICAL HAZARDS.

## 6. ACCIDENTAL RELEASE MEASURES

**PERSONAL PRECAUTIONS:** EVACUATE UNPROTECTED PERSONNEL FROM AREA. VENTILATE AREA IF NEEDED. BE CAREFUL NOT TO SLIP. WASH THOROUGHLY AFTER CLEAN-UP.

**ENVIRONMENTAL PRECAUTIONS:** TOWELETTE DOES NOT CAUSE A SPILL HAZARD. FOR LIQUID COMPONENT OF TOWELETTE DO AS FOLLOWS: PREVENT SPILL FROM ENTERING DRAIN, STORM SEWER OR SURFACE WATERWAY. PREVENT WATER AND SOIL CONTAMINATION.

CLEAN-UP METHODS: TOWELETTE DOES NOT CAUSE A SPILL HAZARD. FOR LIQUID COMPONENT OF TOWELETTE DO AS FOLLOWS: SMALL SPILLS MAY BE WIPED UP AND RINSED WITH WATER. FOR LARGER SPILLS, DIKE TO CONTAIN. PUMP TO LABELED CONTAINER OR ABSORB SPILLAGE AND SCOOP UP WITH INERT ABSORBENT MATERIAL. AFTER SPILL COLLECTION, RINSE AREA WITH WATER AND FOLLOW WITH NORMAL CLEAN-UP PROCEDURES.

## 7. HANDLING AND STORAGE

HANDLING: FOLLOW ALL LABEL DIRECTIONS. INSTRUCT PERSONNEL ABOUT PROPER USE, HAZARDS, PRECAUTIONS, AND FIRST AID MEASURES. AVOID CONTACT WITH EYES AND SKIN. HANDLE CAREFULLY TO AVOID DAMAGING CONTAINER. STORAGE: KEEP CONTAINER CLOSED WHEN NOT IN USE. STORAGE AT AMBIENT TEMPERATURES IN A DRY AREA OUT OF DIRECT SUNLIGHT. PROTECT FROM FREEZING. ROTATE STOCK REGULARLY. KEEP AWAY FROM FOOD AND DRINK. KEEP OUT OF REACH OF CHILDREN.

## SHURGUARD HP RTU WIPES

#### SDS 200602731

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**EXPOSURE LIMITS:** HYDROGEN PEROXIDE = 1 PPM TWA (ACGIH/OSHA)

**ENGINEERING CONTROLS: GOOD GENERAL ROOM VENTILATION IS ADEQUATE.** 

PERSONAL PROTECTION

EYES: PROTECTIVE EQUIPMENT NOT REQUIRED WITH NORMAL USE. HANDS: PROTECTIVE EQUIPMENT NOT REQUIRED WITH NORMAL USE.

RESPIRATORY: PROTECTIVE EQUIPMENT NOT REQUIRED WITH NORMAL USE.

FEET: PROTECTIVE EQUIPMENT NOT REQUIRED WITH NORMAL USE. **BODY: PROTECTIVE EQUIPMENT NOT REQUIRED WITH NORMAL USE.** 

HYGIENE MEASURES: HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE AND SAFETY PRACTICE. WASH HANDS AND AFFECTED AREAS THOROUGHLY AFTER HANDLING.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE: OPAQUE WHITE WIPE** 

**ODOR:** CHERRY

pH CONCENTRATE: N.AP.

pH READY-TO-USE: 2.7

pH @ USE DILUTION: N.AP.

PHYSICAL STATE: WIPE

**RELATIVE DENSITY (WATER):** N.AV.

**SOLUBILITY (WATER): INSOLUBLE** 

VAPOR PRESSURE: N.AV.

**VAPOR DENSITY:** N. AV. VISCOSITY: N.AP.

**AUTO-IGNITION TEMPERATURE: N.AV. DECOMPOSITION TEMPERATURE:** N.AV.

EXPLOSIVE LIMITS (LEL/UEL): NONE

**EVAPORATION RATE: N.AV.** 

FLAMMABILITY (SOLID, GAS): N.AP.

FLASH POINT: NONE

INITIAL BOILING POINT/RANGE: N.AV. **MELTING POINT/FREEZING POINT: N.AV.** 

ODOR THRESHOLD: N.AV.

PARTITION COEFF. (N-OCTANOL/WATER): N.AV.

**OTHER:** NOT CORROSIVE TO METALS.

## 10. STABILITY AND REACTIVITY

**REACTIVITY: NOT APPLICABLE.** CHEMICAL STABILITY: STABLE.

POSSIBILITY OF HAZARDOUS REACTIONS: NONE KNOWN. WILL NOT POLYMERIZE. CONDITIONS TO AVOID: TEMPERATURES BELOW 35°F (1.6°C) OR ABOVE 120°F (49°C).

MATERIALS TO AVOID: DIRECT MIXING WITH OTHER CHEMICALS.

HAZARDOUS DECOMPOSITION PRODUCTS: NONE UNDER NORMAL CONDITIONS.

## 11. TOXICOLOGICAL INFORMATION

ROUTES OF EXPOSURE: EYES. SKIN. INHALATION.

INFORMATION ON ROUTES OF EXPOSURE: LC50/LD50 DATA NOT AVAILABLE ON MIXTURE.

**ACUTE EFFECTS /SYMPTOMS** 

EYES: MAY BE MILDLY IRRITATING TO EYES. MAY CAUSE DISCOMFORT AND WATERING. **SKIN:** MAY CAUSE MILD SKIN IRRITATION. UNLIKELY TO BE AN IRRITANT IN NORMAL USE.

**INGESTION: NO INFORMATION AVAILABLE. INHALATION: NO INFORMATION AVAILABLE.** 

CHRONIC / OTHER EFFECTS: NO REPORTABLE GERM CELL MUTAGENS, SKIN SENSITIZERS,

RESPIRATORY SENSITIZERS, REPRODUCTIVE TOXINS OR ASPIRATION HAZARDS.

SPECIFIC TARGET ORGANS (SINGLE/REPEATED): NONE KNOWN.

NUMERICAL MEASURES OF TOXICITY: ATE ORAL LD50 (RAT) = ABOVE 5000 MG / KG,

ATE DERMAL LD50 = ABOVE 5000 MG / KG, ATE INHALATION, MISTS LC50 = ABOVE 20 MG / L

CARCINOGENS: NO REPORTABLE ACGIH, IARC, NTP, OR OSHA CARCINOGENS.

Page 3 of 4

### 12. ECOLOGICAL INFORMATION

Page 4 of 4

**ENVIRONMENTAL HAZARDS:** This product is toxic to birds, fish and aquatic invertebrates. Caution should be used when applying indoors because pets may be at risk.

## 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Dispose of contents in accordance with all federal, state and local applicable laws and regulations. This product, as sold, if discarded or disposed, is not a hazardous waste according to federal regulations (40 CFR 261.4 (b)(4)).

Pesticide label disposal information:

**STORAGE AND DISPOSAL:** Do not contaminate water, food or feed by storage or disposal. **PESTICIDE DISPOSAL:** Store in original container in areas inaccessible to small children. Keep securely closed. **Container Disposal:** Nonrefillable container. Do not reuse or refill this container. Wrap empty container and put in trash or offer for recycling if available.

**Towelette Storage/Disposal:** Dispose of wipe in trash after use. Do not flush. Reseal container between uses to retain moisture.

## 14. TRANSPORT INFORMATION

DOT / IMDG / IATA: NOT REGULATED

## 15. REGULATORY INFORMATION

EPA CERCLA RQ: NO

**EPA REGISTERED:** YES (70627-60-7546)

**OSHA HAZARDOUS:** NO

**PHOSPHORUS CONTENT: 0.1%** 

PROPOSITION 65: NO

SARA 311/312 HAZARD CATEGORIES: NO

**SARA 313 CHEMICALS: NO** 

**STATE RIGHT TO KNOW:** EPA EXEMPT

TSCA INVENTORY STATUS: ALL COMPONENTS ARE LISTED ON THE INVENTORY.

**USE DILUTION: READY-TO-USE** 

VOC: 0.00% CALCULATION METHOD USED IS BASED ON CALIFORNIA ARB STANDARD.

#### 16. OTHER INFORMATION

PREPARATION DATE: 2-2-24 PREPARED BY: RC ABBREVIATIONS: N.AV. = NOT AVAILABLE REVISED SECTION: 16 N.AP. = NOT APPLICABLE

#### NOTICE TO READER

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