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EMERGENCY PHONE NUMBER: 1-800-424-9300

DISCIDE 938A

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SECTION 1 PRODUCT IDENTIFICATION
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PRODUCT NAME OR NUMBER..... DISCIDE 938A
TRADE NAME OR CHEMICAL NAME..... DISCIDE 938A
SYNONYMS..... NONE
FORMULA..... PROPRIETARY
CHEMICAL FAMILY..... DISINFECTANT/SANITIZER
MOLECULAR WEIGHT..... N/A
NFPA..... SEE SECTION 8
HMIS RATING..... SECTION 8

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SECTION 2 HAZARDOUS INGREDIENTS / HAZARD DATA
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<u>CHEMICAL NAME(S)</u>	<u>CAS NUMBER</u>	<u>% WT</u>	<u>TLV-ACGIH</u>	<u>PEL-OSHA</u>	<u>SEC.313</u>	<u>NTP</u>	<u>IARC</u>	<u>PROP.65</u>
N,N-Didecyl-N,N-dimethylammoni	7173-51-5	<10	NA	NA	No	NA	NA	Yes
N-Alkyl (C12-16)-N,N-dimethylb	8001-54-5	<10	NA	NA	Yes	NA	NA	Yes
ETHYL ALCOHOL	64-17-5	<5	1000 PPM	1000 PPM	No	NO	NO	No

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SECTION 3 REGULATORY DATA
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NTP..... NATIONAL TOXICOLOGY PROGRAM
IARC..... INTERNATIONAL AGENCY FOR RESEARCH ON CANCER
PROPOSITION 65..... STATE OF CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986.
WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.
SECTION 313 SARA TITLE III... THE CHEMICALS MARKED WITH A "YES" ON SECTION 313 ARE SUBJECT TO THE REPORTING REQUIREMENTS OF THIS SECTION.

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SECTION 4 PHYSICAL DATA
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BOILING/MELTING POINT @760 mm Hg 212°F
pH..... 6-8
SPECIFIC GRAVITY OR BULK DENSITY 0.91
SOLUBILITY IN WATER..... SOLUBLE
APPEARANCE..... CLEAR, COLORLESS LIQUID
ODOR..... MILD ETHANOL-LIKE

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SECTION 5 FIRE AND EXPLOSION HAZARD DATA
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FLASH POINT °F (Test Method).... >200°F
AUTOIGNITION TEMPERATURE..... N/A
FLAMMABILITY LIMITS IN AIR (% V) NOT DETERMINED
EXTINGUISHING MEDIA..... WATER, CARBON DIOXIDE, FOAM, DRY CHEMICAL
SPECIAL FIRE FIGHTING PROCEDURES WEAR SELF CONTAINED BREATHING APPARATUS & FULL PROTECTIVE EQUIPMENT.

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SECTION 5

FIRE AND EXPLOSION HAZARD DATA

CONT'D

UNUSUAL FIRE & EXPLOSION HAZARDS PRODUCTS OF COMBUSTION ARE TOXIC. HEATED SOLVENT VAPORS CAN TRAVEL TO AN IGNITION SOURCE AND FLASH BACK.

SECTION 6

HEALTH HAZARD DATA * EFFECTS OF OVEREXPOSURE

EYES.....DIRECT CONTACT WITH CONCENTRATED PRODUCT MAY CAUSE SEVERE IRRITATION. PROLONGED CONTACT MAY RESULT IN CHEMICAL BURNS AND/OR IRREVERSIBLE TISSUE DAMAGE.
SKIN.....DIRECT CONTACT MAY CAUSE SEVERE IRRITATION. PROLONGED CONTACT MAY RESULT IN CHEMICAL BURNS AND/OR IRREVERSIBLE TISSUE DAMAGE.
INHALATION.....BREATHING MIST MAY CAUSE IRRITATION OF MUCOUS MEMBRANES. PROLONGED EXPOSURE MAY PRODUCE DROWSINESS, LASSITUDE & INABILITY TO CONCENTRATE.
INGESTION.....MAY CAUSE IMMEDIATE BURNING PAIN IN THE MOUTH, THROAT & ABDOMEN; SEVERE SWELLING OF THE LARYNX. INGESTION CAN CAUSE SKLELTAL MUSCLE PARALYSIS AFFECTING THE ABILITY TO BREATHE; CIRCULATORY SHOCK; AND/OR CONVULSIONS. MAY BE FATAL IF INGESTED.

SECTION 7

EMERGENCY AND FIRST AID PROCEDURES

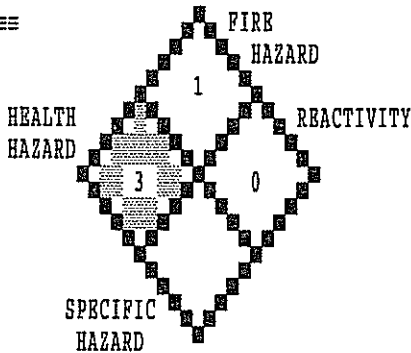
INHALATION...REMOVE VICTIM TO FRESH AIR. IF BREATHING IS DIFFICULT, ASSIST BREATHING. SEEK MEDICAL HELP.
EYE CONTACT...IMMEDIATELY FLUSH EYES WITH LARGE QUANTITIES OF WATER. REMOVE ANY CONTACT LENSES AND CONTINUE FLUSH WITH WATER FOR AT LEAST 15 MINUTES. CONTACT A PHYSICIAN.
SKIN CONTACT...IMMEDIATELY WASH SKIN WITH LARGE QUANTITIES OF WATER FOR AT LEAST 15 MINUTES. REMOVE CONTAMINATED CLOTHING AND FOOTWEAR. GET MEDICAL ATTENTION. WASH CLOTHING BEFORE REUSE.
INGESTION....NEVER GIVE ANTHING BY MOUTH TO AN UNCONSCIOUS PERSON. DO NOT INDUCE VOMITING. GIVE LARGE QUANTITIES OF WATER. GET MEDICAL ATTENTION IMMEDIATELY.

SECTION 8

HMIS RATING SYSTEM

NFPA

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HMIS RATING

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HEALTH HAZARD.....:3
FIRE HAZARD.....:1
REACTIVITY.....:0
PERSONAL PROTCTION..: SEE SECTION 10

SECTION 9

REACTIVITY DATA

PRODUCT STABILITY..... STABLE
Conditions to Avoid..... EXTREME TEMPERATURES
CHEMICAL INCOMPATIBILITY..... STRONG OXIDIZING OR REDUCING AGENTS

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SECTION 9

REACTIVITY DATA

CONT'D

HAZARDOUS DECOMPOSITION PRODUCTS TOXIC VAPORS/FUMES OF HYDROGEN CHLORIDES,
AMINES, & OTHER ORGANIC MATERIALS & OXIDES
OF CARBON & NITROGEN.
HAZARDOUS POLYMERIZATION..... WILL NOT OCCUR
Conditions to Avoid..... NONE
CORROSIVE TO METAL..... NO
OXIDIZER..... NO

SECTION 10

SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION..NIOSH/MSHA - approved organic vapor/dust acid-gas respirator when vapors or
dust dust are generated above the permissable limit above TLV or PEL
VENTILATION..Local exhaust to control to recommended P.E.L.
PROTECTIVE CLOTHING. Gloves, coveralls, aprons, boots, as necessary to prevent skin contact
EYE PROTECTION..Chemical goggles.
OTHER PRECAUTIONS..Clean clothing should be worn daily.

SECTION 11

ENVIRONMENTAL DATA

ENVIRONMENTAL TOXICITY DATA.... THIS PRODUCT CONTAINS TRACE AMOUNTS OF ACE
TALDEHYDE, 1, 4-DIOXAME, FORMALDEHYDE,
ETHYLENE OXIDE TO CAUSE CANCER, BIRTH
DEFECTS OR OTHER REPRODUCTIVE HARMS.
SPILL OR LEAK PROCEDURES..... CONTAIN, COLLECT AND DISPOSE OF.
HAZARDOUS SUBSTANCE SUPERFIND.. NONE
WASTE DISPOSAL METHOD..... PER LOCAL STATE AND FEDERAL REGULATIONS
HAZARDOUS WASTE 40CFR261..... N/A
CONTAINER DISPOSAL..... PER LOCAL STATE AND FEDERAL REGULATIONS

SECTION 12

SHIPPING DATA

D.O.T. PROPER SHIPPING NAME..... DISINFECTANT, LIQUID, CORROSIVE, N.O.S.
HAZARDOUS SUBSTANCE..... NONE
D.O.T. HAZARD CLASS..... 8
D.O.T. LABELS REQUIRED..... CORROSIVE
D.O.T. PLACARDS REQUIRED..... CORROSIVE
POISON CONSTITUENT..... NONE
BILL OF LADING DESCRIPTION..... DISCIDE 938A
PACKING GROUP..... III
UN/NA CODE..... UN 1903

SECTION 13

SUPPLIER INFORMATION

While High Sierra Chemical believes the statements set forth herein are
accurate as of the date hereof, High Sierra Chemical makes no warranty with
respect thereto and expressly disclaims all liability for reliance thereon.
Such data is offered solely for your consideration, investigation, and
verification.