HHN: Laura - From J. Levin Sons Co



UCARE-8100-5:00 EST-MON-FRI 1-800-543-4906

EMERGENCY MEDICAL(COLLECT) 303-592-1024
CHEMTREC 1-800-424-9300

MANUFACTURER: DIVERSEY CORP.
12025 TECH CENTER DRIVE
LIVONIA, MICHIGAN 48150
PREPARED BY: REGULATORY
ON 10/05/93

EMERGENCY PHONE NO. 313-458-5000
REFERENCE

ABBREVIATIONS ...C-CEILING...MP-MAXIMUM PEAK...N/A-NOT APPLICABLE...N/K-NOT KNOWN...P-POTENTIAL...PEL-PERMISSIBLE EXPOSURE LIMIT ...PM-PENSKY MARTENS...S-SKIN...ST-SHORT TERM...TLV-THRESHOLD LIMIT VALUE...TWA-TIME WEIGHT AVERAGE...

**SECTION-1 IDENTITY**

COMMON NAME USED ON LABEL: BENTEC — CODE 09657
CHEMICAL FAMILY: POWDERED CHLORINATED LAUNDRY BLEACH

**SECTION-2 HAZARDOUS INGREDIENTS (ONLY ITEMS LISTED ARE HAZARDOUS BY TITLE 29 CFR 1910.1200)**

| PRINCIPAL HAZARDOUS COMPONENT(S) CHEMICAL & COMMON NAME | % | EXPOSURE LIMITS (TWA 8 HOURS UNLESS OTHERWISE SPECIFIED) | UNITS |
|---|---|---|---|
| SODIUM DICHLORO-S-TRIAZINETRIONE (2893-78-9) | <30 | NOT ESTABLISHED | |

**SECTION-3 PHYSICAL & CHEMICAL CHARACTERISTICS (OTHER & EXPLOSION DATA)**

BOILING POINT N/A °F — SPECIFIC GRAVITY 66#F3 — VAPOR PRESSURE N/A mmHg @ °C — VOLATILE BY VOLUME (%) 0 %
VAPOR DENSITY (AIR=1) N/A — EVAPORATION RATE (BUTYL ACETATE=1) <1 — SOLUBILITY IN WATER 20 % — REACTIVITY IN WATER / EVOLUTION NONE
APPEARANCE & ODOR: WHITE POWDER; STRONG CHLORINE ODOR
FLASH POINT NONE °F — FLAME EXTENSION N/A in. — FLAMMABLE LIMITS IN AIR BY VOLUME: LOWER NONE, UPPER NONE — AUTO IGNITION TEMPERATURE N/A °F
EXTINGUISHER MEDIA: FOAM, WATER
SPECIAL FIRE FIGHTING PROCEDURES: WEAR FULL PROTECTIVE GEAR TO PREVENT SKIN CONTACT AND SELF-CONTAINED BREATHING APPARATUS.
UNUSUAL FIRE AND EXPLOSION HAZARDS: EXTREMELY HIGH TEMPERATURES COULD BREAK DOWN INORGANIC CHLORINE RELEASING AGENT.

**SECTION-4 REACTIVITY HAZARDS**

STABILITY: STABLE — POLYMERIZATION: NONE
INCOMPATIBLE WITH: CONCENTRATED MINERAL ACIDS RELEASE CHLORINE. DO NOT MIX WITH ACIDS, AMMONIA, OIL, AND LIQUID ORGANIC MATERIALS.
DECOMPOSITION PRODUCTS: CHLORINE AND CHLORINATED ORGANIC VAPORS (METHYL CHLORIDE, PHOSGENE)

**SECTION-5 HEALTH HAZARDS**

PRIMARY ROUTES OF ENTRY — INHALATION NO — SKIN YES — INGESTION YES

1. ACUTE SIGNS AND SYMPTOMS OF OVEREXPOSURE: CAUSES MODERATE TO SEVERE EYE IRRITATION. PROLONGED CONTACT MAY CAUSE IRRITATION AND DRYING OF SKIN. MAY BE HARMFUL IF SWALLOWED. MISTS MAY IRRITATE NOSE, THROAT, AND PULMONARY MEMBRANES.

2. CHRONIC: SAME AS ACUTE

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: SENSITIVE SKIN; DUST OR SPRAY MAY AGGRAVATE RESPIRATORY DISEASE.

LISTED CARCINOGEN: NONE — NTP NO — IARC NO — OSHA N

EMERGENCY AND FIRST AID PROCEDURES

1. INHALATION: IF INHALED, REMOVE TO FRESH AIR.
2. EYES: IMMEDIATELY FLUSH THOROUGHLY WITH FRESH WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION.
3. SKIN: FLUSH WITH FRESH WATER. REMOVE CONTAMINATED CLOTHES AND SHOES. IF SKIN IRRITATION PERSISTS, GET MEDICAL ATTENTION.
4. INGESTION: GIVE WATER. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

**SECTION-6 SPECIAL PROTECTION INFORMATION**

RESPIRATORY PROTECTION: USUALLY NOT REQUIRED. MONITOR AREA IF SYMPTOMS OF OVEREXPOSURE ARE EVIDENT. — VENTILATION LOCAL NO
VENTILATION MECHANICAL: PROVIDE ADEQUATE VENTILATION — SPECIAL NONE
PROTECTIVE GLOVES: RUBBER, PVC, OR CHEMICAL RESISTANT
EYE PROTECTION: SAFETY GOGGLES OR SAFETY GLASSES WITH SIDE SHIELDS
OTHER PROTECTIVE CLOTHING/EQUIPMENT: CHEMICALLY IMPERVIOUS CLOTHING AND FOOTWEAR. SAFETY SHOWER AND EYE WASH.

**SECTION-7 SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES**

HANDLING AND STORAGE PRECAUTIONS: STORE IN COOL, DRY PLACE. KEEP COVER ON CONTAINER. KEEP AWAY FROM ACIDS. DO NOT STORE WITH FOOD. KEEP OUT OF THE REACH OF CHILDREN.

OTHER PRECAUTIONS: DOT CLASS: OXIDIZING SUBSTANCES, SOLID, N.O.S., (SODIUM DICHLORO-S-TRIAZINETRIONE), 5.1, UN1479, PG II

IF MATERIAL IS RELEASED/SPILLED: FLUSH SMALL AMOUNTS TO SANITARY DRAIN; COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER. RINSE AREA WITH WATER.

CERCLA PRODUCT RQ = NO REPORTABLE QUANTITY.

WASTE DISPOSAL METHODS: USE UNTIL LESS THAN ONE INCH REMAINS IN CONTAINER, EMPTY CONTAINER. TRIPLE RINSE CONTAINER WITH WATER, ADD TO OPERATION. REMOVE AND DEFACE LABEL BEFORE SELLING OR DISPOSAL. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. MAY REQUIRED PH ADJUSTMENT. CONTAINS NO PHOSPHORUS. SOLUTIONS MAY BE TOXIC TO FISH OR AQUATIC LIFE.

HMIS RATING: HEALTH 2 — FLAMMABILITY 0 — REACTIVITY 1 — PERSONAL PROTECTION C

**S.A.R.A. TITLE III SECTION 313**

NONE

**STATE OF CA**

SODIUM DICHLORO-S-TRIAZINETRIONE - CAS #2893-78-9
SODIUM SULFATE - CAS #7757-82-6