

# 553434 NU TRI CLEAN

SELIG CHEMICAL INDUSTRIES MATERIAL SAFETY DATA SHEET

A Division of National Service Industries  
DATE : 02/03/97 PAGE 1 OF 3.  
SUPERSEDES: 10/15/96  
PRODUCT NUMBER: 0407  
PRINT DATE: 02/09/98 PRODUCT NAME: NU TRI CLEAN AEROSOL

## SECTION I - EMERGENCY CONTACTS

553434

SELIG CHEMICAL INDUSTRIES - 840 SELIG DRIVE SW - ATLANTA, GA 30378  
TELEPHONE (404) 691-9220 BETWEEN 8:00 AM - 5:00 PM (EASTERN TIME ZONE)

LOCAL POISON CONTROL CENTER TELEPHONE \_\_\_\_\_

### TRANSPORTATION EMERGENCY

CHEMTREC: TOLL FREE 1 (800) 424-9300 ALL CALLS RECORDED  
DISTRICT OF COLUMBIA 1 (202) 483-7614 ALL CALLS RECORDED

## SECTION II - COMPONENTS

CAS %

1	TRADE SECRET PEL: NOT EST	TLV: 100 PPM	N/A	
2	CARBON DIOXIDE PEL: 5000	TLV: 5000	124-38-9	1-5

## SECTION III - PHYSICAL DATA

(FOR FILL MATERIAL ONLY)

BOILING POINT (F): 160 F SPECIFIC GRAVITY: 1.35  
VAPOR PRESSURE (mmHG): 100 mm Hg PERCENT VOLATILE BY VOLUME: 100%  
VAPOR DENSITY (AIR=1): 4.25 EVAPORATION RATE (BU AC=1): 6.0  
SOLUBILITY IN WATER: NEGLIGIBLE pH (CONCENTRATE): NA  
pH (USE DILUTION OF NA): NA

VOC CONTENT (g/l): 1310

HOW TO DETECT THIS SUBSTANCE: PRODUCT IS DETECTABLE BY ODOR. IT MAY BE POSSIBLE TO GET GAS CHROMATOGRAPH ON AIR SAMPLE AS WELL AS ON LIQUID.

APPEARANCE AND ODOR: CLEAR, COLORLESS, LIQUID, SOLVENT ODOR

## SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT (F): NON-FLAMMABLE SPRAY  
(METHOD USED): CGMA FLAME EXT. METHOD  
FLAMMABLE LIMITS - LEL: 4.0  
- UEL: 7.8

EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL

SPECIAL FIRE FIGHTING: WATER SPRAY ON CANS MAY PREVENT BURSTING.

UNUSUAL FIRE HAZARDS: WHEN AEROSOLS ARE EXPOSED TO TEMP. ABOVE 120F. CANS MAY BURST.

## SECTION V - REACTIVITY DATA

STABILITY: STABLE

INCOMPATIBILITY (AVOID): STRONG ALKALIES, OXIDIZERS, REACTIVE METALS

POLYMERIZATION: WILL NOT OCCUR

HAZARDOUS THERMAL DECOMPOSITION MAY PRODUCE HYDROGEN HALIDE, CARBON  
DECOMPOSITION: MONOXIDE AND CARBON DIOXIDE.

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SECTION VI - HEALTH HAZARD DATA

PRIMARY EXPOSURE ROUTES: INHALATION, SKIN CONTACT

ACUTE EFFECTS:

SKIN: CAN DEFAT SKIN.  
EYES: IRRITATING UPON CONTACT.  
INHALE: IRRITATING TO MUCOUS MEMBRANES AND RESPIRATORY TRACT RESULTING IN COUGHING, WHEEZING, AND SHORTNESS OF BREATH.  
INGEST: CAN CAUSE NAUSEA AND VOMITING.

CHRONIC EFFECTS:

CHRONIC OVEREXPOSURE MAY AFFECT THE LUNGS, LIVER, KIDNEYS, AND CENTRAL NERVOUS SYSTEM.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

REPEATED SKIN CONTACT MAY AGGRAVATE AN EXISTING SKIN CONDITION.

CARCINOGEN: THE COMPONENTS OF THIS PRODUCT ARE NOT CONSIDERED TO BE CARCINOGENIC BY NTP, IARC, OR OSHA.

SECTION VII - FIRST AID

SKIN: WASH WITH SOAP AND WATER. USE SKIN CREAM WITH LANOLIN.  
EYES: FLUSH IMMEDIATELY WITH PLENTY OF WATER FOR 15 MINUTES. CONSULT PHYSICIAN.  
INHALE: REMOVE VICTIM TO FRESH AIR. IF BREATHING IS DIFFICULT, ADMINISTER ARTIFICIAL RESPIRATION. KEEP PERSON WARM, QUIET, AND GET MEDICAL ATTENTION.  
INGEST: CALL A PHYSICIAN IMMEDIATELY! ONLY INDUCE VOMITING AT THE INSTRUCTIONS OF A PHYSICIAN. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS/DROWSY PERSON.

SECTION VIII - SPILL AND DISPOSAL PROCEDURES

\*\*\* STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED  
LARGE SPILLS ARE UNLIKELY DUE TO AEROSOL PACKAGING. IF SPILLED, ABSORB WITH AN ABSORBENT (I.E. SELIG'S AP ABSORBENT); PICK UP AND DEPOSIT IN SUITABLE WASTE RECEPTACLE OR FLUSH TO DRAIN WITH PLENTY OF WATER FOLLOWED BY THOROUGH CLEANING WITH SUITABLE DETERGENT. RINSE THOROUGHLY.

\*\*\* WASTE DISPOSAL METHOD  
PRODUCT IS CONSUMED IN USE. WHEN DISPOSING OF SPENT CONTAINERS, DO NOT CRUSH, PUNCTURE OR INCINERATE. CHECK LOCAL, STATE AND FEDERAL REGULATIONS PRIOR TO DISPOSAL. PRODUCT IS NOT CONSIDERED A HAZARDOUS WASTE UNDER RCRA.

FEDERAL HAZARDOUS WASTE NUMBER(S): NA

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## SECTION IX - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: CHEMICAL CARTRIDGE RESPIRATOR IF IN UNVENTILATED AREA.  
VENTILATION: LOCAL, MECHANICAL - GOOD VENTILATION ALL THAT IS REQUIRED.  
PROTECTIVE CLOTHING: NONE, BUT AVOID SKIN CONTACT.  
EYE PROTECTION: EYE PROTECTION NOT REQUIRED UNLESS SPLASHING CONDITIONS  
WORK/HYGENIC PRACTICES: FOLLOW NORMAL HYGIENIC PRACTICES FOR HANDLING CHEMICALS.  
WASH THOROUGHLY AFTER HANDLING, ESPECIALLY BEFORE  
EATING, SMOKING, OR USING TOILET FACILITIES.

## SECTION X - SPECIAL PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN. HARMFUL IF SWALLOWED. AVOID CONTACT WITH SKIN,  
EYES OR CLOTHING. CONTAINER MAY BURST IF HEATED ABOVE 120F. DO NOT USE, STORE,  
POUR OR SPILL NEAR HEAT SOURCE OR OPEN FLAME.

## SECTION XI - ADDITIONAL INFORMATION

NFPA HEALTH: 2 FLAM: 0 RCT: 0 Special Haz: NA  
HMIS HEALTH: 2 FLAM: 0 RCT: 0 Personal Protection: B

TSCA: THE INGREDIENTS OF THIS PRODUCT ARE ON THE TSCA INVENTORY.

DOT SHIPPING LABEL: ORM-D  
PROPOSITION 65:

THIS PRODUCT DOES NOT CONTAIN ANY CHEMICALS CURRENTLY ON THE CALIFORNIA LIST OF  
KNOWN CARCINOGENS OR REPRODUCTIVE TOXINS.

THE INFORMATION HEREIN IS GIVEN IN GOOD FAITH  
BUT NO WARRANTY, EXPRESSED OR IMPLIED, IS MADE.