

CLEANING SUPPLY NETWORK
165 Chaseville Street Pensacola, FL 32507
MATERIAL SAFETY DATA SHEET

TRANSPORTATION EMERGENCY CALL CHEMTREC: 800-424-9300

ND-Not Determined NA-Not Applicable

SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT NAME: **CSN SAFER P.O.G.** CAS NUMBER:
CHEMICAL NAME: CHEMICAL FAMILY: Liquid Detergent
HEALTH= 1 , FLAMMABILITY= 2 , REACTIVITY= 0 , SPECIAL= FORMULA: NA

SECTION 2 - HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	EXPOSURE LIMIT
Terpene Hydrocarbons	5989-27-5	OSHA PEL: 1000
Ethylene Glycol Butyl Ether	111-76-2	OSHA PEL: 25 ppm (8 hrs)
Aliphatic Hydrocarbons	64742-48-9	300 (OSHA)

SECTION 3 - PHYSICAL INFORMATION

PHYSICAL FORM: Liquid	COLOR: Clear
ODOR: Citrus Odor	MOLECULAR WGT: ND
pH:	BOILING POINT: NA
MELTING POINT: NA	FREEZING POINT: ND
SOLUBILITY IN WATER: Insoluble	SPECIFIC GRAVITY: NA
BULK DENSITY: NA	VAPOR PRESSURE: No Data Available
EVAPORATION RATE: >Water	% VOLATILE BY VOLUME: NA

SECTION 4 - FIRE AND EXPLOSION DATA

FLASH POINT: NONE (TCC) TEST CUP METHOD: NA
FLAMMABLE: NA COMBUSTIBLE: NA
UPPER EXPOSURE LIMIT NA LOWER EXPOSURE LIMIT NA
AUTO-IGNITION TEMP: NA EXTINGUISHING MEDIA: Water spray, dry chemical, CO2, foam
SPECIAL FIRE FIGHTING PROCEDURE Wear self-contained breathing apparatus & full protective clothing
UNUSUAL FIRE AND EXPLOSION HAZARDS: Use water spray to keep containers cool. Vapor pressure can build up and rupture containers. Decompose under heat to for acidic and toxic gases.

SECTION 5 - HUMAN HEALTH DATA

PRIMARY ROUTES OF EXPOSURE: Eye, Skin, Throat
SIGNS/SYMPTOMS OF OVEREXPOSURE: May cause irritation to eyes, skin, and throat.
AGGRAVATION OF PRE-EXISTING CONDITIONS: Person with allergies or pre-existing conditions should avoid contact with this.
CARCINOGENICITY: Not listed by NTP, IARC, or regulated as carcinogen by OSHA

SECTION 6 - REACTIVITY DATA

STABILITY: Stable DECOMPOSITION TEMP: NA
CONDITIONS TO AVOID: Strong oxidizing agents & acidic agents including peroxides & iodine pentafluoride. DECOMPOSITION PRODUCTS: Hydrogen Chloride and Phosgene may be produced from hazardous decomposition or by products.
INCOMPATIBILITIES: Avoid heat & open flames

SECTION 7 - FIRST AID PROCEDURES

INHALATION: Remove to fresh air. If breathing has stopped, artificial respiration should be started. Oxygen may be administered if available.
INGESTION: If swallowed, call a physician. Give two glasses of water. Do not induce vomiting.
SKIN CONTACT: In case of contact, wash skin with soap and water. Wash clothing before reusing.
EYE CONTACT: Immediately flush eyes with running water for 15 minutes. Call a physician.

SECTION 8 - SPECIAL PROTECTION RECOMMENDATIONS

EYE PROTECTION: Oil resistant goggles DO NOT smoke in areas of storage & use.
SKIN PROTECTION: Oil resistant gloves OTHER PROTECTIVE CLOTHING/MEASURES: Oil resistant apron recommended, industrial safety shoes are recommended in all industrial settings, emergency eye wash & shower stations.
PERSONAL RESPIRATORS: Not normally required where adequate ventilation exists. If vapor concentration becomes high, use NIOSH approved respirators. Wash hands after handling & launder contaminated clothing before re-use.

SECTION 9 - SPILL AND LEAK PROCEDURES

SPILL/LEAK RESPONSE: Stop spill at source. Prevent run off. Eliminate all sources of ignition such as flares, flames & electrical sparks.
WASTE DISPOSAL: Dispose of in an approved waste facility according to Federal, State, and local regulations.

SECTION 10 - SPECIAL STORAGE AND HANDLING DATA

HANDLING/STORAGE: Store in closed containers in a dry, well ventilated area. Do not store near extreme heat open flame, or sources of ignition.