

# SAFETY DATA SHEET

E-2 SANI-CLEAN SOAP

FILE NO.: 147  
MSDS DATE: 3/4/14

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: E-2 SANI-CLEAN SOAP  
PRODUCT CODES: 7018, 7318  
MANUFACTURER: Sky Systems Co., Inc  
ADDRESS: 1825 Taylor Place, Ontario, CA 91761  
  
EMERGENCY PHONE: 909-923-7040 OTHER CALLS:  
CHEMTREC PHONE: 800-424-9300 FAX PHONE: 909-923-7041  
  
PRODUCT USE: GENERAL PURPOSE HAND CLEANER

## SECTION 2: HAZARD(S) IDENTIFICATION

EMERGENCY OVERVIEW: NO MEDICAL CONDITIONS ARE KNOWN TO BE AGGRAVATED BY THIS PRODUCT  
ROUTES OF ENTRY: EYES, INGESTION

### POTENTIAL HEALTH EFFECTS

EYES: EYE STING OR IRRITATION  
SKIN: NONE EXPECTED  
INGESTION: NAUSEA  
INHALATION: NONE EXPECTED

ACUTE HEALTH HAZARDS: NONE EXPECTED  
CHRONIC HEALTH HAZARDS: NONE EXPECTED  
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NONE EXPECTED

### CARCINOGENICITY

OSHA: ACGIH: NTP: IARC: OTHER:

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### INGREDIENT:

<u>CAS NO.</u>	<u>% WT</u>	<u>% VOL</u>	<u>SARA 313 REPORTABLE</u>
	<u>ppm</u>	<u>mg/m3</u>	
OSHA PEL-TWA:			
OSHA PEL STEL:			
OSHA PEL CEILING:			
ACGIH TLV-TWA:			
ACGIH TLV STEL:			
ACGIH TLV CEILING:			

## SECTION 4: FIRST AID MEASURES

EYES: FLUSH WITH WATER FOR 15 MINUTES, CONSULT PHYSICIAN, DO NOT RUB EYES.  
SKIN: FLUSH WITH WATER  
INGESTION: VOMITING MAY BE INDUCED, CONSULT PHYSICIAN  
INHALATION: NOT EXPECTED

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:

## SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR, UPPER: N/A LOWER: N/A  
(% BY VOLUME)

FLASH POINT: N/A  
F: C:  
METHOD USED:

AUTOIGNITION TEMPERATURE: N/A  
F: C:

### NFPA HAZARD CLASSIFICATION

HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0 OTHER:

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## HMIS HAZARD CLASSIFICATION

HEALTH: 1      FLAMMABILITY: 0      REACTIVITY: 0      PROTECTION:

EXTINGUISHING MEDIA: ANY- WILL NOT SUPPORT COMBUSTION

SPECIAL FIRE FIGHTING PROCEDURES: NONE

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

HAZARDOUS DECOMPOSITION PRODUCTS: NONE

## SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: DIKE, THEN SHOVEL INTO LEAKPROOF CONTAINER

## SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: SPECIAL HANDLING NOT EXPECTED UNDER NORMAL CONDITIONS

OTHER PRECAUTIONS:

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: NONE  
VENTILATION: NORMAL  
RESPIRATORY PROTECTION: NONE  
EYE PROTECTION: SAFETY GLASSES  
SKIN PROTECTION: NORMAL CLEANLINESS  
OTHER PROTECTIVE CLOTHING OR EQUIPMENT:  
WORK HYGIENIC PRACTICES: NORMAL CLEANLINESS  
EXPOSURE GUIDELINES: NORMAL INTENDED USE

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: CLEAR LIQUID  
ODOR: NONE FRAGRANCE  
PHYSICAL STATE: LIQUID

PH AS SUPPLIED: 7.5 TYPICAL      pH (Other):

BOILING POINT:

F: >200      C: >93

MELTING POINT:

F: N/A      C: N/A

FREEZING POINT:

F: NOT DETERMINED      C: NOT DETERMINED

VAPOR PRESSURE (mmHg):

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F: N/A      C: N/A

VAPOR DENSITY (AIR = 1):

@

F: N/A      C: N/A

SPECIFIC GRAVITY (H2O = 1): 1.024

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F: 77      C: 25

EVAPORATION RATE: < 1

BASIS (=1):

SOLUBILITY IN WATER: APPRECIABLE

PERCENT SOLIDS BY WEIGHT: 15 %

PERCENT VOLATILE: 85 %

BY WT/ BY VOL @

F: 105      C:

VOLATILE ORGANIC COMPOUNDS (VOC): < 1 %

WITH WATER: LBS/GAL

WITHOUT WATER: LBS/GAL

MOLECULAR WEIGHT:

VISCOSITY: 5,000 CPS

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F: 77      C: 25

## SECTION 10: STABILITY AND REACTIVITY

STABLE

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UNSTABLE

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STABILITY: STABLE  
CONDITIONS TO AVOID (STABILITY): NONE EXPECTED  
INCOMPATIBILITY (MATERIAL TO AVOID): NONE EXPECTED  
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: NONE EXPECTED  
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR  
CONDITIONS TO AVOID (POLYMERIZATION): WILL NOT OCCUR

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## SECTION 11: TOXICOLOGICAL INFORMATION

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TOXICOLOGICAL INFORMATION: NOT DETERMINED

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## SECTION 12: ECOLOGICAL INFORMATION

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ECOLOGICAL INFORMATION: NOT DETERMINED

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## SECTION 13: DISPOSAL CONSIDERATIONS

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WASTE DISPOSAL METHOD: LANDFILL WITHIN ALL LOCAL STATE AND FEDERAL LAWS  
RCRA HAZARD CLASS:

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## SECTION 14: TRANSPORT INFORMATION

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U.S. DEPARTMENT OF TRANSPORTATION  
PROPER SHIPPING NAME: CLEANING, SCOURING, WASHING COMPOUNDS  
HAZARD CLASS: N/A  
ID NUMBER: N/A  
PACKING GROUP: N/A  
LABEL STATEMENT:

WATER TRANSPORTATION  
PROPER SHIPPING NAME: N/A  
HAZARD CLASS:  
ID NUMBER: PACKING  
GROUP: LABEL  
STATEMENTS:

AIR TRANSPORTATION  
PROPER SHIPPING NAME: N/A  
HAZARD CLASS:  
ID NUMBER:  
PACKING GROUP:  
LABEL STATEMENTS:

OTHER AGENCIES:

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## SECTION 15: REGULATORY INFORMATION

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U.S. FEDERAL REGULATIONS  
TSCA (TOXIC SUBSTANCE CONTROL ACT): NOT DETERMINED  
CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): NOT DETERMINED  
SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): NONE  
311/312 HAZARD CATEGORIES: NONE  
313 REPORTABLE INGREDIENTS: NONE

STATE REGULATIONS:

INTERNATIONAL REGULATIONS:

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## SECTION 16: OTHER INFORMATION

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OTHER INFORMATION:

PREPARATION INFORMATION: PREPARED BY DAVID WOOD ON DEC. 3, 2012

DISCLAIMER: ALL INFORMATION IS BELIEVED TO BE ACCURATE BUT DOES NOT IMPLY A WARRANTY OR GUARANTEE