Wayne Concept 5005 Speedway Drive Fort Wayne, IN 46825 (260) 482-8615

Emergency: INFOTRAC (800) 535-5053

SECTION 1 - PRODUCT INFORMATION

PRODUCTNAME: **Sparklite** SDS#: 1040 CAS NUMBER: Mixture PRODUCTUSE: Glass cleaner Wayne Concept COMPANY INFO:

> 5005 Speedway Drive Fort Wayne, IN 46825 (260) 482-8615

PREPDATE: Apr. 29, 2014 LAST REV. DATE: Jan. 26,2016 **EMERGENCY NUMBER:** INFOTRAC (800) 535-5053

SECTION 2 - HAZARD IDENTIFICATION

Signal Word: WARNING

Causes skin irritation. Causes serious eye damage. **Hazard Statement:**

GHS Classifications: Skin Corrosion/Irritation; Category 2

Serious Eye Damage/Eye Irritation; Category 1

Hazardous to the aquatic environment, acute hazard; Category 2 Hazardous to the aquatic environment, long-term hazard: Category 3

Precautionary statements: Wash thoroughly after handling. Wear protective gloves. Wear eye/face protection. If on

skin: Wash with plenty of water. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor. If skin irritation occurs: Get medical

advice/attention. Take off contaminated clothing and wash before reuse. Store away from

incompatible materials. Dispose of contents/container in accordance with

local/regional/national/international regulations.

Hazard(s) not otherwise

classified (HNOC)

Supplemental information

Toxic to aquatic life. Harmful to aquatic life with long lasting effects.

3% of the mixture consists of component(s) of unknown acute hazards to the aquatic

environment. 3% of the mixture consists of component(s) of unknown long-term hazards

to the aquatic environment.

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME

CAS REGISTRY NO.

<u>PERCENT</u>

EXPOSURE LIMITS

Benzenesulfonic acid, mono-C₁₀₋₁₆ -alkyl derivs., sodium salt

68081-81-2

None established

SECTION 4 - FIRST AID MEASURES

Eyes: Immediately wash eyes with water for 10-15 minutes. Hold eyelids apart and roll eyes up and down to assure complete washing. Seek medical attention.

Skin: Thoroughly flush the affected area with plenty of water while removing contaminated clothing and equipment. Wash with water for at least 15 minutes.

Inhalation: Immediately move the patient to fresh air and call a physician. If breathing is difficult, give oxygen. If not breathing, begin artificial respiration.

Ingestion: If swallowed, call a physician immediately. Only induce vomiting at the instruction of a physician. Never give anything by mouth to an unconscious person.



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SECTION 4 - FIRST AID MEASURES (CONT.)

Other Specific Instructions: In the event of exposure, seek medical attention immediately. Do not give chemical antidotes unless directed to do so by the physician.

SECTION 5 - FIRE FIGHTING MEASURES

Flash Point: >250 °F Auto Ignition: No data available

Explosive Limits; UEL/LEL: No data available

Extinguishing Agents: Use water spray, dry chemical, carbon dioxide, or foam extinguishing agents.

Fire & Explosion Hazards: As in any fire prevent human exposure to fire, smoke, fumes or products of combustion. Firefighters should wear recommended exposure control equipment including a self-contained breathing apparatus.

Hazardous Combustion Products: Thermal decomposition produces oxides of carbon and sulfur.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal Protective Equipment: Appropriate protective equipment must be worn when handling a spill of **NAXSOFT® 40S**. See Section 8 - Exposure Control, for recommendations.

Spill or Leak Information: Absorb spill material with an inert material (i.e. vermiculite, soil, etc.). Flush spill area with plenty of water to a chemical sewer. Collect water for proper disposal.

SECTION 7 - HANDLING AND STORAGE

Handling Conditions: Material foams profusely with water. Mix to reconstitute if separation occurs. Emptied container may retain product residues. Follow all warnings and precautions even after container is emptied.

Storage Conditions: Keep container tightly closed when not in use. Prevent material from freezing, store above 32

SECTION 8 - EXPOSURE CONTROL

Eye Protection: Use safety glasses. Chemical goggles should be used if splashing may occur.

Skin Protection: Skin contact with material should be minimized through the use of suitable impervious gloves. Nitrile or neoprene gloves are recommended.

Respiratory Protection: Not required under normal handling conditions.

Ventilation: Good general ventilation in addition to local exhaust ventilation should be provided.

Other Protective Equipment: Safety showers and eye wash stations where material is being handled. Wash hands and face before eating, using tobacco products or using the washroom. Smoke or eat only in designated areas. Take a warm shower and change clothing daily. Clothing and shoes used while handling this material should not be worn or taken away from the workplace.

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SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear, yellow liquid Odor: Bland

Melting Point: No data available

Boiling Point: 214°F

Evaporation Rate (butyl acetate=1): < 1 pH: 7.5 ± 0.5

Vapor Pressure: 20mmHg @68°F Vapor Density (Air=1): 1

Specific Gravity/Density: 1.008 ±0.005; 8.39 lbs/gal Solubility in Water: Soluble

SECTION 10 - STABILITY AND REACTIVITY

Stability: Stable under normal conditions of storage and handling.

Incompatibility: Avoid strong oxidizers. **Polymerization:** Not expected to occur.

Decomposition: When heated to decomposition, will emit carbon and sulfur oxides.

SECTION 11 - TOXICOLOGICAL INFORMATION

Acute Data: The information shown in Section 3 - Hazard Identification, is based on toxicity profiles of similar materials or on the components present in this material.

Benzenesulfonic acid, mono-C₁₀₋₁₆ -alkyl derivs., sodium salt: Oral Toxicity: LD₅₀ (rat): 1260 mg/kg

Eye Irritation: Rabbit: Severely irritating

Sensitization: Material is not known to cause sensitization.

Carcinogenicity/Mutagenicity: Material is not considered to be a human or animal carcinogen.

Teratogenicity/Reproductive Toxicity: Material is not known to cause teratogenicity or reproductive toxicity.

SECTION 12 - ECOLOGICAL INFORMATION

Ecological Toxicity: Similar materials have been demonstrated to be readily biodegradable in waste water treatment systems.

SECTION 13 - DISPOSAL CONSIDERATIONS

Waste Disposal: This product as supplied is considered non-hazardous as defined by RCRA. Dispose of in accordance with local, state and federal regulations.

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SECTION 14 - TRANSPORT CONSIDERATIONS

DOT/IMDG/IATA Hazard Classification: Non-Hazardous, not regulated

Hazardous: N

Shipping Name: LIQUID CLEANING COMPOUNDS

Freight Class: 55

SECTION 15 - REGULATORY CONSIDERATIONS

OSHA Regulatory Status: This product is a hazardous chemical under 29 CFR 1910.1200

SARA Title III

Section 311/312: This product is a hazardous chemical under 29 CFR 1910.1200, and is categorized as an immediate health hazard.

Section 313: This product contains the following chemicals subject to 313 reporting:

None above De Minimis limit

CERCLA: None

California Proposition 65: Not applicable

Chemical Control Law Status: This product is in compliance with the inventory requires of the Chemical Control Laws in the following countries: U.S. Toxic Substance Control Act (TSCA) Chemical Substance Inventory, DSL (Canada), MITI/ENCS (Japan), AICS (Australia), EINECS (EC), ECL (Korea), PICCS (Philippines), and NEPA (PR China).

WHMIS Ingredient Disclosure List:

HMIS Health Rating: 2 HMIS Fire Rating: 0

HMIS Reactivity Rating: 0 Personal Protection: B

SECTION 16 - OTHER CONSIDERATIONS

Issue Date: January 26, 2016

Emergency Phone No.: INFOTRAC (800) 535-5053

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