

SAFETY DATA SHEET



Date Prepared : 06/02/2016

SDS No : Sparkolite

Date Revised : 05/20/2021

Revision No : 1

1. PRODUCT AND COMPANY IDENTIFICATION

GENERAL USE: 208-375-7200**PRODUCT DESCRIPTION:** Window & Hard Surface Cleaner**PRODUCT CODE:** Sparkolite**PRODUCT FORMULATION NAME:** Sparkolite**CHEMICAL FAMILY:** Water Based Detergent

MANUFACTURER

Technichem

P.O. Box 475

Rupert, ID 83350

Emergency Contact: Corporate Office**Emergency Phone:** 208-531-4100**Customer Service:** 208-531-4100**Transportation:** 1-800-633-8253 PERS

24 HR. EMERGENCY TELEPHONE NUMBERS

PERS 1-800-633-8253 contract # 8575

2. HAZARDS IDENTIFICATION

GHS LABEL

Exclamation
mark**SIGNAL WORD:** WARNING

HAZARD STATEMENTS

H316: Causes mild skin irritation.

H320: Causes eye irritation.

EMERGENCY OVERVIEW

PHYSICAL APPEARANCE: Blue Liquid**IMMEDIATE CONCERNS:** Causes skin and eye irritation.

POTENTIAL HEALTH EFFECTS

EYES: Contact may cause eye irritation.**SKIN:** Causes skin irritation. Allergic reactions are possible.**SKIN ABSORPTION:** A single, prolonged exposure is not likely to result in the material being absorbed through skin in harmful amount.**INGESTION:** Do Not Induce vomiting, Drink plenty of water, Consult a physician.

REPRODUCTIVE TOXICITY

REPRODUCTIVE EFFECTS: None**TERATOGENIC EFFECTS:** None**CARCINOGENICITY:** None**MUTAGENICITY:** None**MEDICAL CONDITIONS AGGRAVATED:** None Expected.

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CANCER STATEMENT: None Expected.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
2-propanol	< 55	67-63-0
Linear Primary Alcohol Ethoxylate	< 5	68439-46-3

4. FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

SKIN: Wash with soap and water. Get medical attention if irritation develops or persists.

INGESTION: Get immediate medical attention. Do not induce vomiting unless instructed to do so by poison center or physician.

INHALATION: No specific treatment is necessary since this material is not likely to be hazardous by inhalation. If exposed to excessive levels of dusts or fumes, remove to fresh air and get medical attention if cough or other symptoms develop.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

EYES: Irritation and redness

SKIN: Contact causes skin irritation.

SKIN ABSORPTION: None

INGESTION: None

INHALATION: None

5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: None

FLAME PROPAGATION OR BURNING RATE OF SOLIDS: None

EXTINGUISHING MEDIA: Use alcohol foam, carbon dioxide, or water spray when fighting fires involving this material.

HAZARDOUS COMBUSTION PRODUCTS: None

OTHER CONSIDERATIONS: None

EXPLOSION HAZARDS: None

FIRE FIGHTING PROCEDURES: As in any fire, wear self-contained breathing apparatus pressure-demand, (MSHA/NIOSH approved or equivalent) and full protective gear.

HAZARDOUS DECOMPOSITION PRODUCTS: None Expected.

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Mop up with water and rinse

LARGE SPILL: After removal, flush contaminated area thoroughly with water.

ENVIRONMENTAL PRECAUTIONS

WATER SPILL: Avoid runoff into storm sewers and ditches which lead to waterways.

GENERAL PROCEDURES: Clean up spills immediately, observing precautions in Protective Equipment section.

RELEASE NOTES: None

SPECIAL PROTECTIVE EQUIPMENT: None

7. HANDLING AND STORAGE

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GENERAL PROCEDURES: Avoid prolonged or repeated contact with skin.

HANDLING: Follow all SDS/label precautions even after container is emptied because it may retain product residues.

STORAGE: Keep container closed.

STORAGE TEMPERATURE: Store at room temperature - below 75 F and above 50 F

LOADING/UNLOADING VISCOSITY: NA = Not Applicable

STORAGE PRESSURE: NA = Not Applicable

STORAGE SEGREGATION CLASS: N

SHELF LIFE: At least 2 years from date of manufacture

ELECTROSTATIC ACCUMULATION HAZARD: None

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)				
EXPOSURE LIMITS				
Chemical Name	Type		ppm	mg/m ³
2-propanol	OSHA PEL	TWA	400	980
		STEL		
	ACGIH TLV	TWA	200	490
		STEL	400	960
Supplier OEL	TWA	NL	NL	
	STEL	NL	NL	

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Wear safety glasses with side shields (or goggles) and a face shield.

SKIN: Nitrile gloves

RESPIRATORY: No special ventilation requirements.

PROTECTIVE CLOTHING: normal work clothes

WORK HYGIENIC PRACTICES: Do not smoke when using this product or any chemicals.

9. PHYSICAL AND CHEMICAL PROPERTIES

Chemical Name	Flash Point (°C)
Linear Primary Alcohol Ethoxylate	334

PHYSICAL STATE: Liquid

ODOR: Alcohol Odor

APPEARANCE: Blue Liquid

COLOR: Blue

pH: 7- 7.5

PERCENT VOLATILE: 100%

FLASH POINT AND METHOD: None

FLAMMABLE LIMITS: 0 to 0

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AUTOIGNITION TEMPERATURE: None
VAPOR PRESSURE: NA = Not Applicable
VAPOR DENSITY: NA = Not Applicable
BOILING POINT: 210 F
FREEZING POINT: < - 20 F
THERMAL DECOMPOSITION: None known.
SOLUBILITY IN WATER: 100%
EVAPORATION RATE: Water = 1 Sparkolite = .9
SPECIFIC GRAVITY: .879
VISCOSITY: water thin
(VOC): 0.26

10. STABILITY AND REACTIVITY

REACTIVITY: Stable.
HAZARDOUS POLYMERIZATION: Product will not undergo polymerization.
STABILITY: Stable.
CONDITIONS TO AVOID: Oxidizing materials.
POSSIBILITY OF HAZARDOUS REACTIONS: None Expected.
HAZARDOUS DECOMPOSITION PRODUCTS: None Expected.
INCOMPATIBLE MATERIALS: None

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY

Chemical Name	ORAL LD ₅₀	DERMAL LD ₅₀
Linear Primary Alcohol Ethoxylate	1 400 to 2700	> 4000

DERMAL LD₅₀: None Expected.

SKIN CORROSION/IRRITATION: May cause skin irritation

SERIOUS EYE DAMAGE/IRRITATION: May cause eye irritation.

RESPIRATORY OR SKIN SENSITISATION: May cause allergy or asthma symptoms or breathing difficulties if inhaled

GERM CELL MUTAGENICITY: None Expected.

CARCINOGENICITY

OSHA: None

NOTES: None

REPRODUCTIVE TOXICITY: None

STOT-SINGLE EXPOSURE: None Expected.

STOT-REPEATED EXPOSURE: None Expected.

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: This material is not expected to be harmful to aquatic organisms

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BIOACCUMULATION/ACCUMULATION: None Expected.

AQUATIC TOXICITY (ACUTE): None Expected.

Notes: This material is not expected to be harmful to aquatic organisms

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Do not dispose of on land, in surface waters, or in storm drains. Waste should be recycled or disposed in accordance with regulations.

FOR LARGE SPILLS: Large amounts should be collected for re-use or consigned to a licensed hazardous waste hauler for disposal.

PRODUCT DISPOSAL: Disposal should be in accordance with regulations

EMPTY CONTAINER: Rinse with water, recycle if possible

RCRA/EPA WASTE INFORMATION: None

RCRA HAZARD CLASS: None

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Liquid Cleaning Compound

TECHNICAL NAME: Liquid Cleaning Compound

PRIMARY HAZARD CLASS/DIVISION: None

U.S. SURFACE FREIGHT CLASS: 55

PLACARDS: None

LABEL: None

ROAD AND RAIL (ADR/RID)

PROPER SHIPPING NAME: Liquid Cleaning Compound

AIR (ICAO/IATA)

SHIPPING NAME: Liquid Cleaning Compound

CANADA TRANSPORT OF DANGEROUS GOODS

SHIPPING NAME: Liquid Cleaning Compound

15. REGULATORY INFORMATION

UNITED STATES

DOT LABEL SYMBOL AND HAZARD CLASSIFICATION

R36/37/38: Irritating to eyes, respiratory system and skin.

S20/21: When using do not eat, drink or smoke.

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

311/312 HAZARD CATEGORIES: None

FIRE: No **PRESSURE GENERATING:** No **REACTIVITY:** No **ACUTE:** No **CHRONIC:** No

313 REPORTABLE INGREDIENTS: None

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EPCRA SECTION 313 SUPPLIER NOTIFICATION

Chemical Name	Wt.%	CAS
2-propanol	< 55	67-63-0

302/304 EMERGENCY PLANNING

EMERGENCY PLAN: None

CERCLA (COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT)

CERCLA REGULATORY: None

CERCLA RQ: None

EPA

EPA RQ INGREDIENT: None

EPA RQ PRODUCT: None

TSCA (TOXIC SUBSTANCE CONTROL ACT)

Chemical Name	CAS
2-propanol	67-63-0
Linear Primary Alcohol Ethoxylate	68439-46-3

RCRA STATUS: None

CARCINOGEN: None

16. OTHER INFORMATION

APPROVED BY: Brian Rencher TITLE: President

PREPARED BY: Brian Rencher Date Revised: 05/20/2021

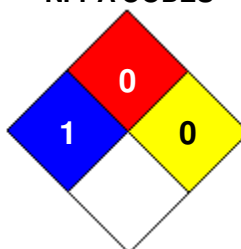
INFORMATION CONTACT: 208-375-7200

REVISION SUMMARY: This SDS replaces the 06/02/2016 SDS.

HMIS RATING

HEALTH	<input type="checkbox"/>	1
FLAMMABILITY	<input type="checkbox"/>	0
PHYSICAL HAZARD	<input type="checkbox"/>	0
PERSONAL PROTECTION	<input type="checkbox"/>	B

NFPA CODES



MANUFACTURER DISCLAIMER: This SDS is written with the best of our chemical knowledge and with common sense and in every day terms. If you do not understand a term or phrase please ask a supervisor.