SPARTAN CHEMICAL COMPANY, INC. WHMIS MATERIAL SAFETY DATA SHEET

SECTION I: PRODUCT INFORMATION

PRODUCT IDENTIFIER

CLEAN ON THE GO XCELENTE [24]

PRODUCT USE: All Purpose Cleaner

MANUFACTURER'S NAME & ADDRESS

Spartan Chemical Company, Inc. 888/314-6171 (24 Hours) 1110 Spartan Drive, Maumee, OH 43537 USA PRODUCT INFORMATION

800/537-8990

MEDICAL EMERGENCY TELEPHONE

SECTION II: HAZARDOUS INGREDIENTS							
CAS REGISTRY NO.	% W	CHEMICAL NAME(S)	TWA mg/m³	TLV STEL mg/m ³	Ceiling mg/m ³	LD50	LC50
68439-46-3 67-63-0	1-5 1-5	Alcohol ethoxylate Isopropyl alcohol	- 1 - 1 1 - 1 - 1 - 1 - 1 - 1		Not available No		

SECTION III: PHYSICAL DATA

BOILING POINT SPECIFIC GRAVITY $(H_20 = 1)$ PERCENT SOLID BY WEIGHT

100 °C (212°F)

VAPOUR PRESSURE **EVAPORATION RATE** (butyl acetate = 1) **FREEZING POINT**

Not established Not available

VAPOUR DENSITY (AIR = 1) SOLUBILITY IN WATER

Not established Complete

APPEARANCE AND ODOUR **ODOUR THRESHOLD** рH

Purple liquid, Pleasant fragrance Not available

COEFFICIENT OF WATER/OIL DISTRIBUTION PHYSICAL STATE

Not available GAS__ LIQUIDX SOLID_

SECTION IV: FIRE & EXPLOSION DATA

FLASH POINT METHOD USED FLAMMABLE LIMITS

>100 °C (212°F) ASTM - D56 Not established

EXTINGUISHING MEDIA CONDITIONS OF FLAMMABILITY **AUTO-IGNITION TEMPERATURE**

Product does not support combustion. Not applicable Not applicable HAZARDOUS COMBUSTION PRODUCTS EXPLOSION DATA Not established Not applicable

SPECIAL FIRE FIGHTING PROCEDURES

Use self-contained breathing apparatus for maximum respiratory protection. Water may be used to cool containers if not ruptured or

UNUSUAL FIRE AND EXPLOSION HAZARDS

None known

SECTION V: REACTIVITY DATA

STABILITY: STABLE X CONDITIONS OF INSTABILITY

Not established

CONDITIONS OF REACTIVITY

Not established

INCOMPATIBILITY (MATERIALS TO AVOID)

Strong oxidizers

HAZARDOUS DECOMPOSITION PRODUCTS Not established

SECTION VI: TOXICOLOGICAL PROPERTIES

PRIMARY ROUTES OF ENTRY: Eye Contact, Skin Contact, Ingestion, Inhalation

EXPOSURE LIMIT

Not established for mixture.

EFFECTS OF ACUTE EXPOSURE:

EYE CONTACT: Causes mild eye irritation with symptoms such as pain, redness and swelling.

SKIN CONTACT: May cause skin irritation with symptoms such as pain and redness.

INGESTION: May be harmful if swallowed. Symptoms may include nausea, diarrhea, and intestinal upset.

INHALATION: Breathing product mist may cause respiratory irritation.

EFFECTS OF CHRONIC EXPOSURE Not established

IRRITANCY OF PRODUCT SENSITIZATION TO PRODUCT CARCINOGENICITY

May cause skin and eye irritation Not available No

REPRODUCTIVE TOXICITY TERATOGENICITY MUTAGENICITY SYNERGISTIC PRODUCTS

Not available Not available Not available Not available

March

SECTION VII: PREVENTIVE MEASURE

PERSONAL PROTECTIVE EQUIPMENT / ENGINEERING CONTROLS

Natural rubber or other impervious gloves are recommended for frequent or prolonged skin contact. Safety glasses or splash goggles are recommended to prevent eye contact. Provide good general ventilation. Local exhaust ventilation may be necessary for some operations.

LEAK AND SPILL PROCEDURE Small spills of one gallon or less may be flushed with plenty of water to sanitary sewer system (If permitted by local sewer regulations). Dike and contain large spills with inert material and transfer liquid to containers for recovery or disposal.

WASTE DISPOSAL METHOD Assure conformance with applicable regulations.

HANDLING PROCEDURES Avoid contact with eyes, skin or clothing. Do not taste or swallow. Avoid breathing product mist. Wash thoroughly after handling.

STORAGE REQUIREMENTS Keep container closed when not in use. Do not freeze. Do not store above 49°C (120°F). Wash thoroughly after handling. Keep out of reach of children.

SPECIAL SHIPPING INFORMATION None, Shipping Description: Non-Hazardous Products

SECTION VIII: FIRST AID MEASURES

EYES: In case of contact, flush eyes with water for at least 15 minutes. Remove contact lenses. Get medical attention if irritation persists.

SKIN: In case of contact, wash skin thoroughly with soap and water while removing contaminated clothing and shoes. Wash clothing before reuse.

INGESTION: Do not induce vomiting unless advised to do so by a doctor or poison control center. Drink one or two glasses of water to dilute product. Get medical attention. Do not give anything by mouth to an unconscious person.

INHALATION: In case of respiratory irritation or dizziness, move person to fresh air. Get medical attention if irritation persists.

SECTION IX: PREPARATION INFORMATION

CLEAN ON THE GO XCELENTE [24]
DATE OF PREPARATION: March 18, 2014

SUPERCEDES: First Edition

APPROVED BY Ronald T. Cook / Manager, Regulatory Affairs / Spartan Chemical Company, Inc.

TELEPHONE NUMBER 800/537-8990