

**Champion Chemical Company** 

P.O. Box 5429, Whittier, CA 90607

Tech Information: 800-621-7868

Product #: Sokoff

# **MATERIAL SAFETY DATA SHEET Product Name: SOKOFF**

## SECTION 1 - PRODUCT INFORMATION

Type of Product: Grease & Carbon Remover Formula: PROPRIETARY MIXTURE Dba: RCS/Waljan/Clean That Pot Date prepared: 03/01/2010 Leak/spill: 800-424-9300 (24hrs) Emergency Medical: 800-451-8346 (24 hrs)

HAZARD RATING: 0-Minimal 1-Slight 2-Moderate 3-High 4-Extreme HEALTH: 2 **FIRE:** 1 **REACTIVITY:** 0 SPECIAL: 0

SECTION II – INGREDIENTS								
Chemical Name	Carcinogen	WT	CAS #	TWA/mg/m <sup>3</sup>	STEL mg/m <sup>3</sup>	Ceiling mg/m <sup>3</sup>		
Methylene Chloride		60-65	75-09-2	50 ppm (air)	50 ppm (air)	50 ppm (air)		
Isopropyl Alcohol		15	67-63-0	400 ppm	400ppm	400ppm		
Triethanolamine		1-3	102-71-6	N/E				
Sodium Dodecyl Benzene Sulphonate		3-6	25155-50-9					
Potassium Dichromate		<.05	7778-50-9					
Legend: NE= Not Established NA= Not Applicable	e							

#### SECTION III - PHYSICAL DATA

Boiling Point: 39.5C Vapor Density: UNKNOWN Reactivity in Water: Solubility in Water: Disperses Evaporation Rate: NA Specific Gravity (H,O=1):1.1gm/20 C Vapor Pressure: 340 mmHg pH: 12 Solid by Weight: 100% Active Physical State: Liquid Appearance and Fragrance: Clear Tan Liquid

#### SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Unusual Fire Hazards: Flames can cause decomposition of product. Flash Point: >95 C Flammable Limits: NA Evolution of hydrogen chloride and possible small amounts of chlorine and phosegene. Special Fire-Fighting Procedures: NONE. Extinguishing Media: Carbon Dioxide, Dry chemical, Water Spray, Water Cool fire-exposed containers with water spray.

SECTION V – HEALTH AND FIRST AID						
Threshold limit value:	OSHA PEL:	ACGIH TLV:	CARCINOGEN: No			
NE	NA	NA	OSHA/NTP/IARC-NO			
PRIMARY ROUTES OF ENTRY & EFFECTS OF OVER EXPOSURE:						

EYES: May cause eye irritation. Avoid contact with eyes. SKIN: Wash with soap and water. If irritation occures, get medical attention. INHALATION: N/A **INGESTION:** see below

**EMERGENCY & FIRST AID PROCEDURES:** 

KEEP OUT OF REACH OF CHILDREN

EYE CONTACT: FLUSH WITH WATER FOR AT LEAST 15 MINUTES; GET MEDICAL ATTENTION IMMEDIATELY. SKIN CONTACT: WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND FOOTWEAR. INGESTION: GIVE LARGE QUANTITIES OF WATER. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. INHALATION: IN CASE OF IRRITATION; MOVE PERSON TO FRESH AIR

## SECTION VI - REACTIVITY DATA

Stability: STABLE Hazardous Decomposition: NONE

Materials to Avoid: DO NOT MIX WITH OTHER CHEMICALS Do Not freeze Hazardous Polymerization: DO NOT MIX WITH OTHER CHEMICALS

## SECTION VII – ENVIRONMENTAL PROTECTION SPILL OR LEAK PROCEDURES

Small Spills: Absorb and discard as non hazardous solid. Large Spills: Dike area. Pump into suitable tank for rework or disposal in accordance with applicable regulatory ordinances. Waste Disposal Method: flush all containers with water before discarding.

## SECTION VIII - SPECIAL PROTECTION INFORMATION

Eye Protection: SAFETY GLASSES OR FACE SHIELD Respiratory Protection: NOT NORMALLY NEEDED Skin Protection: May cause irritation, redness and pain. Ventilation: GENERAL Other Protection: NOT NORMALLY NEEDED.

#### SECTION IX – SPECIAL PRECAUTIONS

Hygienic Practices in Handling & Storage: DO NOT TRANSFER TO UNMARKED CONTAINERS. STORE IN A COOL PLACE. Other Precautions: KEEP OUT OF REACH OF CHILDREN. DO NOT GET IN EYES. DO NOT REPACKAGE IN UNMARKED CONTAINERS. KEEP CLOSURE ON CONTAINERS WHEN NOT IN USE. PROTECT FROM CONTACT WITH MOISTURE. Disposal of Empty Containers: IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. Flush

NOTICE: The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive or fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.