



# SAFETY DATA SHEET

Product: MARC 106 LEMON-AIDE FURNITURE POLISH

Form R04132

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NUMBER AND NAME: **MARC 106 LEMON-AIDE FURNITURE POLISH**

SDS DATE: 01/04/2019

SUPPLIER: Mid-American Research Chemical Corp.

ADDRESS: P. O. Box 927 Columbus, NE 68602-0927

PHONE: 402-564-7104 FAX: 402-563-1290

EMERGENCY PHONE: InfoTrac 1-800-535-5053

E-MAIL: marc@marc1.com WEBSITE: www.marc1.com

RECOMMENDED USE: Furniture Polish.

PREPARED BY: MARC

## SECTION 2: HAZARDS IDENTIFICATION

**CLASSIFICATION:** Flammable Aerosol: Category 2, Liquefied Gas, Aspiration Hazard: Category 1

**SIGNAL WORD AND PRECAUTIONARY STATEMENTS:** **DANGER:** Flammable aerosol.

Contents gas under pressure. May explode if heated. May be fatal if swallowed and enters the airway. **PRECAUTIONARY STATEMENTS:** Keep away from heat, sparks, open flames, and hot surfaces – No smoking. Do not spray on an open flame or other ignition source. Do not expose

to temperatures exceeding 50°C/122°F. Do not pierce or burn, even after use. Protect from sunlight. Store in a well-ventilated place. If

swallowed: Immediately call a poison center or doctor. Do NOT induce vomiting. Dispose of contents and container in accordance with

federal, state and local regulations. KEEP OUT OF REACH OF CHILDREN!



## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

| <u>INGREDIENT</u>         | <u>CAS NO.</u> | <u>% WT.</u> |
|---------------------------|----------------|--------------|
| C13-C16 Isoalkanes        | 64742-47-8     | 7-13%        |
| Isoparaffinic Hydrocarbon | 64741-66-8     | 1-5%         |
| Propane/n-Butane          | 68476-86-8     | 10-30%       |

This product contains the following percentage of chemicals of unknown toxicity: 1%

## SECTION 4: FIRST AID MEASURES

**EYES:** Immediately rinse cautiously with water for 15-20 minutes while holding eyelids open. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice or attention.

**SKIN:** If on skin, wash with plenty of soap and water. Seek medical attention if irritation develops.

**INGESTION:** Rinse mouth with water. **DO NOT INDUCE VOMITING** unless directed by medical authority. Seek medical attention if irritation persists.

**INHALATION:** Move person to fresh air. If breathing is difficult or unconscious, administer oxygen. If person is not breathing, administer artificial respiration, or at any sign of loss of consciousness seek immediate medical attention. Have a product container or label with you when calling a Poison Control Center or doctor, or going for treatment.

**ACUTE HEALTH HAZARDS:** Oral: Aspiration risk.

**CHRONIC HEALTH HAZARDS:** None known.

**NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:** There is no specific treatment regime. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

## SECTION 5: FIRE FIGHTING MEASURES

**EXTINGUISHING MEDIA:** Dry chemical or suitable for surrounding materials.

**SPECIAL FIRE FIGHTING PROCEDURES:** Wear NIOSH approved Self Contained Breathing Apparatus with a full face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires. Use water spray only to cool exposed containers.



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**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Contents under pressure. Exposure to temperatures above 120° F may cause bursting. Keep away from sparks, open flames, hot surfaces and sources of ignition.. No smoking.

**HAZARDOUS COMBUSTION PRODUCTS:** N/A.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

**EMERGENCY PROCEDURES:** **SPILL:** Use a non-combustible material like vermiculite, sand or earth on spill sweep to clean. Small releases may be wiped up with wiping material. Dispose in accordance with local, state and federal laws.

**PROTECTIVE EQUIPMENT:** Refer to section VII for proper Personal Protective Equipment.

**METHODS AND MATERIALS FOR CONTAINMENT AND CLEANUP:** Same as EMERGENCY PROCEDURES.

**RCRA STATUS:** Not listed as hazardous under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

## SECTION 7: HANDLING AND STORAGE

**GENERAL HANDLING/STORAGE:** Protect from sunlight. Store in well ventilated place. Do not expose to temperatures exceeding 50°C/ 122° F. Pressurized container: Do not pierce or burn, even after use.

**OTHER PRECAUTIONS:** **KEEP OUT OF REACH OF CHILDREN!!** Follow label directions exactly. **Do not take internally.**

**INCOMPATIBILITY:** Strong acids, strong alkalis, strong oxidizing agents.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

| HAZARDOUS INGREDIENT      | OSHA PEL | ACGIH TLV |
|---------------------------|----------|-----------|
| C13-C16 Isoalkanes        | 400 ppm  | 400 ppm   |
| Isoparaffinic Hydrocarbon | 400 ppm  | 400 ppm   |
| Propane/n-Butane          | 1000 ppm | 1000 ppm  |

**ENGINEERING CONTROLS/VENTILATION:** Ambient ventilation suitable, forced ventilation should not be required.

**MECHANICAL:** N/A.

**RESPIRATORY PROTECTION:** Not required with normal use.

**EYE PROTECTION:** Safety glasses are always recommended when using chemicals.

**SKIN PROTECTION/PROTECTIVE GLOVES:** Followed normal hygiene practices.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** N/A.

**WORK HYGIENIC PRACTICES:** Wash hands after use.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE-  
PHYSICAL STATE/COLOR:** White aerosol.  
**ODOR:** Lemon scent.  
**pH:** 6  
**SOLUBILITY IN WATER:** 70%  
**SPECIFIC GRAVITY (H20=1):** 0.940  
**SOLIDS:** N/D  
**FREEZING POINT:** N/D  
**BOILING POINT:** >212°F (100°C)  
**FLASH POINT/METHOD USED:** N/D  
**EVAPORATION RATE:** 1



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**FLAMMABILITY :** Flammable Aerosol.  
**LOWER FLAMMABILITY LIMIT:** N/D  
**UPPER FLAMMABILITY LIMIT:** N/D  
**VAPOR PRESSURE (mmHg):** 13.2 @ 77°F (25°C)  
**VAPOR DENSITY (AIR = 1):** >2  
**PARTITION COEFFICIENT,  
n-OCTANOL/WATER:** N/D  
**VOLATILITY INCLUDING WATER (%):** 100%  
**VOLATILE ORGANIC COMPOUNDS (VOC):** 17%  
**DIELECTRIC STRENGTH (Volts):** N/A  
**AUTO-IGNITION TEMPERATURE:** N/A  
**DECOMPOSITION TEMPERATURE:** N/D  
**VISCOSITY:** N/D

## SECTION 10: STABILITY AND REACTIVITY

**REACTIVITY:** None known.

**STABILITY:** Stable

**CONDITIONS TO AVOID:** None known.

**INCOMPATIBILITY (MATERIAL TO AVOID):** Strong acids, strong alkalis, strong oxidizing agents.

**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:** None known.

**HAZARDOUS POLYMERIZATION:** None known.

**CONDITIONS TO AVOID (POLYMERIZATION):** N/A

## SECTION 11: TOXICOLOGICAL INFORMATION

**TOXICOLOGICAL INFORMATION:** Not Established.

**ROUTES OF ENTRY:** Eyes, Ingestion, Inhalation, Skin.

**EYES:** Causes irritation.

**SKIN:** May cause mild irritation, dryness with prolonged or repeated contact.

**INGESTION:** May cause gastrointestinal irritation, nausea.

**INHALATION:** Irritant. Avoid breathing spray mist. May cause irritation to respiratory tract.

**ACUTE HEALTH HAZARDS:** Oral. Aspiration risk.

**CHRONIC HEALTH HAZARDS:** None known.

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:** None known.

**CARCINOGENICITY:** OSHA: No ACGIH: No NTP: No IARC: No OTHER: N/A

## SECTION 12: ECOLOGICAL INFORMATION

**ECOLOGICAL INFORMATION:** Not Established.

**BIODEGRADABILITY:** Component or components of this product are not biodegradable.

**BIOACCUMULATION:** This product is not expected to bioaccumulate.

**SOIL MOBILITY:** This product is mobile in soil.

**OTHER ECOLOGICAL HAZARDS:** None Known.



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## SECTION 13: DISPOSAL CONSIDERATIONS

**WASTE DISPOSAL METHOD:** Dispose of in accordance with local, State and Federal laws.

**RCRA HAZARD CLASS:** Not listed as hazardous under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

## SECTION 14: TRANSPORT INFORMATION

### U.S. DEPARTMENT OF TRANSPORTATION (for ground/non-bulk containers)

**CONTAINER SIZES(S):** Aerosol Can (17 Oz.)  
**PROPER SHIPPING NAME:** CLEANING COMPOUND  
**HAZARD CLASS:** N/A  
**ID NUMBER:** N/A  
**PACKING GROUP:** N/A  
**LABEL STATEMENT:** LTD QTY

## SECTION 15: REGULATORY INFORMATION

### U.S. FEDERAL REGULATIONS

**TSCA (TOXIC SUBSTANCE CONTROL ACT):** All chemicals are listed or exempt.

**CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):** None

**311/312 HAZARD CATEGORIES:** None

**313 REPORTABLE INGREDIENTS:** None

**CLEAN WATER ACT:** None

**STATE REGULATIONS: CALIFORNIA PROPOSITION 65:** None

**INTERNATIONAL REGULATIONS:** All components are listed or exempted.

## SECTION 16: OTHER INFORMATION

**HMIS/NFPA Ratings:** Health = 1  
Flammability = 1  
Reactivity = 1  
Other = -  
Protection = A

**REVISION DATE:** 01/04/2019

**DISCLAIMER:** While the information contained herein is believed to be correct, no warranties are made with respect thereto, and all liability from reliance thereon is disclaimed.