









Prepared according to U.S. OSHA, CMA, ANSI, Canadian WHMIS regulations

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME:

Ink Remover

PRODUCT DESCRIPTION:

Removal of Ink and Lipstick stains

PRODUCT CODE:

M850-2015

UN NUMBER:

None

UN DANGEROUS GOODS CLASS:

Non-Regulated Material

SUPPLIERS NAME:

RPM Wood Finishes Group

ADDRESS:

PO Box 22000

Hickory, NC 28638 (828) 728-8266

PHONE: **DATE OF PREPARATION:**

January 15, 2016

SECTION 2 - HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: This product is a stick containing a colorless slightly viscous liquid with a slight odor. Exposure to this product can be imitating to eyes. Not expected to cause skin or respiratory imitation. Ingestion may cause nausea, vomiting or diarrehea. It is a Non-flammable liquid with a flash point greater than 535°F COP Method. The Environmental effects of this product have not been investigated

US DOT SYMBOLS

CANADA (WHMIS) SYMBOLS

GHS PICTOGRAMS:

Non-Regulated Material

Complies with WHMIS 2015



CLASSIFICATION OF SUBSTANCE OR MIXTURE IN ACCORDANCE WITH 29 CFR 1200 (OSHA HCS):

This product does meet the definition of a hazardous substance or preparation as defined by 29 CFR 1910, 1200 **COMPONENTS DETERMINING HAZARDS:**

All Ingredients

GHS HAZARD CLASSIFICATION(S):

Skin Irritant Category 2 Eye Irritant Category 2 Acute Oral Toxicity Category 5 SIGNAL WORD: Warning!

HAZARD STATEMENTS:

Causes skin irritation Causes eye imitation May be harmful if swallowed

PRECAUTIONARY STATEMENTS:

Wash hands thoroughly after handling

HEALTH HAZARDS OR RISKS FROM EXPOSURE:

ACUTE:

INHALATION: Not expected to be an inhalation hazard EYE CONTACT: Direct eye contact can cause irritation. .

SKIN CONTACT: Prolonged or repeated contact may cause irritation.

INGESTION: Can cause nausea, dizziness headache and gastrointestinal irritation.

CHRONIC: None known

TARGET ORGANS:

ACUTE:

Eyes, Skin

CHRONIC: None known

SECTION 3 - COMPOSITION and INFORMATION ON INGREDIENTS

HAZARDS DISCLOSURE: This product does contain known hazardous materials in reportable levels as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200. As defined under Sara 311 and 312, this product contains known hazardous materials.

HAZARDOUS INGREDIENTS:	CAS#	EINECS#	ICSC#	WT%	HAZARD CLASSIFICATION; RISK PHRASES	
Sodium Stearate	822-16-2	212-490-5	Not Listed	85 – 95%	HAZARD CLASSIFICATION: [XI] Irritant RISK PHRASES: R36	
Propylene Glycol	57-55-6	200-338-0	0321	1 - 5%	HAZARD CLASSIFICATION: [Xi] Irritant RISK PHRASES: R36	
Water	7732-18-5	231-791-2	Not Listed	1 – 5%	HAZARD CLASSIFICATION: None RISK PHRASES: None	
Non-Ionic Surfactant	127087-87-0	500-315-8	Not Listed	0.5 – 2%	HAZARD CLASSIFICATION: [Xi] Irritant RISK PHRASES: R36	
Each of the other components present are less than 1 percent concentration (0.1% concentration for potential carcinogens, reproductive toxins, respiratory tract sensitizers, and mutagens)						

NOTE: ALL WHMIS required information is included in appropriate sections and complies with WHMIS 2015

SECTION 4 - FIRST-AID MEASURES

Contaminated individuals of chemical exposure must be taken for medical attention if any adverse effect occurs. Rescuers should be taken for medical attention, if necessary. Take copy of label and MSDS to health professional with contaminated individual. **EYE CONTACT:** If product enters the eyes, open eyes while under gentle running water for at least 15 minutes. Seek medical attention if irritation or blurred vision continues.

SKIN CONTACT: Wash skin thoroughly after handling. Seek medical attention if irritation develops and persists.

INHALATION: If breathing becomes difficult, remove victim to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention immediately.

INGESTION: If product is swallowed, call physician or poison control center for most current information. If professional advice is not available, do not induce vomiting. Never induce vomiting or give diluents (milk or water) to someone who is unconscious, having convulsions, or who cannot swallow. Seek medical advice. Take a copy of the label and/or SDS with the victim to the health professional.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Individuals with pre-existing skin conditions may have these conditions aggravated when exposed to this product.

RECOMMENDATIONS TO PHYSICIANS: Treat symptoms and reduce over-exposure.

SECTION 5 - FIRE-FIGHTING MEASURES

FLASH POINT:

AUTOIGNITION TEMPERATURE:

FLAMMABLE LIMITS (in air by volume, %):

FIRE EXTINGUISHING MATERIALS:

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Explosion Sensitivity to Mechanical Impact:

Explosion Sensitivity to Static Discharge:

SPECIAL FIRE-FIGHTING PROCEDURES:



>535°F COP Method

Not Established

Lower (LEL): NE%

Upper (UEL): NE%

Use media appropriate for surrounding fire

None known

Not Sensitive.

Not Sensitive

Incipient fire responders should wear eye protection. Structural firefighters must wear Self-Contained Breathing Apparatus and full protective equipment. Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray. If possible, prevent runoff water from entering storm drains, bodies of water, or other environmentally sensitive areas.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

SPILL AND LEAK RESPONSE: Personnel should be trained for spill response operations. Pickup for re-use or disposal. Dispose of in accordance with applicable Federal, State, and local procedures (see Section 13, Disposal Considerations)

SECTION 7 - HANDLING and STORAGE

WORK PRACTICES AND HYGIENE PRACTICES: As with all chemicals, avoid getting this product on you. Wash thoroughly after handling this product. .

STORAGE AND HANDLING PRACTICES: Keep containers closed when not in use. Protect containers against physical damage. Store in a cool, dry, well-ventilated area.

SECTION 8 - EXPOSURE CONTROLS - PERSONAL PROTECTION

EXPOSURE LIMITS/GUIDELINES:

Chemical Name	CAS#	ACGIH TWA	OSHA TWA	
Sodium Stearate	822-16-2	Not Listed	Not Listed	
Propylene Glycol	57-55-6	10 mg/m³	10 mg/m³	
Water	7732-18-5	Not Listed	Not Listed	
Non-Ionic Surfactant	127087-87-0	Not Listed	Not Listed	

Currently, International exposure limits are not established for all the components of this product. Please check with competent authority in each country for the most recent limits in place.

VENTILATION AND ENGINEERING CONTROLS: Use with adequate ventilation to ensure exposure levels are maintained below the limits provided above. Use local exhaust ventilation to control airborne vapors.

The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132) or equivalent standard of Canada. Please reference applicable regulations and standards for relevant details.

RESPIRATORY PROTECTION: Maintain airborne contaminant concentrations below guidelines listed above, if applicable. If necessary, use only respiratory protection authorized in the U.S. Federal OSHA Respiratory Protection Standard (29 CFR 1910.134), equivalent U.S. State standards, Canadian CSA Standard Z94.4-93.

EYE PROTECTION: Safety glasses or chemical goggles as appropriate were contact is possible. If necessary, refer to U.S. OSHA 29 CFR 1910,133 or appropriate Canadian Standards.

HAND PROTECTION: Use gloves as appropriate to prevent skin contact. If necessary, refer to U.S. OSHA 29 CFR 1910.138 or appropriate Standards of Canada.

BODY PROTECTION: Not normally required when using this product. If necessary, refer to appropriate Standards of Canada, or appropriate Standards of the EU, Australian Standards, or relevant Japanese Standards.

SECTION 9 - PHYSICAL and CHEMICAL PROPERTIES

PHYSICAL STATE:

APPEARANCE & ODOR:

ODOR THRESHOLD (PPM):

VAPOR DENSITY (AIR=1):

BOILING POINT (C°):

FREEZING POINT (C°):

VAPOR PRESSURE (mmHa):

EVAPORATION RATE (nBuAc = 1):

Liquid

This product is a stick containing a colorless slightly viscous liquid

with a slight odor.

Not Available

Not Available Not Available

Not Available

200°C

Not Available

Not Applicable

1.06

Soluble

Not Available

SPECIFIC GRAVITY 20°C: (WATER =1)

SOLUBILITY IN WATER (%)

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SECTION 10 - STABILITY and REACTIVITY

STABILITY: Product is stable

DECOMPOSITION PRODUCTS: When heated to decomposition this product produces Oxides of carbon (COx), and Hydrocarbons

MATERIALS WITH WHICH SUBSTANCE IS INCOMPATIBLE: Strong oxidizing agents.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: Contact with incompatible materials.

SECTION 11 - TOXICOLOGICAL INFORMATION

TOXICITY DATA: Toxicity data is not available for the components:

No LD50 Data Available

SUSPECTED CANCER AGENT: None of the ingredients are found on the following lists: FEDERAL OSHA Z LIST, NTP, CAL/OSHA, IARC and therefore is not considered to be, nor suspected to be a cancer-causing agent by these agencies.

IRRITANCY OF PRODUCT: Contact with this product can be irritating to skin and eyes.

SENSITIZATION OF PRODUCT: Ingredients in this product are not considered a sensitizer.

REPRODUCTIVE TOXICITY INFORMATION: No information concerning the effects of this product and its components on the human reproductive system.

SECTION 12 - ECOLOGICAL INFORMATION

ALL WORK PRACTICES MUST BE AIMED AT ELIMINATING ENVIRONMENTAL CONTAMINATION.

ENVIRONMENTAL STABILITY: No Data available at this time.

EFFECT OF MATERIAL ON PLANTS or ANIMALS: No evidence is currently available on this product's effects on plants or animals.

EFFECT OF CHEMICAL ON AQUATIC LIFE: No evidence is currently available on this product's effects on aquatic life.

SECTION 13 - DISPOSAL CONSIDERATIONS

PREPARING WASTES FOR DISPOSAL: Waste disposal must be in accordance with appropriate Federal, State, and local regulations, those of Canada, Australia, EU Member States and Japan.

SECTION 14 - TRANSPORTATION INFORMATION

US DOT; IATA; IMO; ADR:

THIS PRODUCT IS NOT HAZARDOUS AS DEFINED BY 49 CFR 172.101 BY THE U.S. DEPARTMENT OF TRANSPORTATION.

UN IDENTIFICATION NUMBER: None

PACKING GROUP: None

DOT LABEL(S) REQUIRED: None

NORTH AMERICAN EMERGENCY RESPONSE GUIDEBOOK NUMBER (2012): None

MARINE POLLUTANT: None of the ingredients are classified by the DOT as a Marine Pollutant (as defined by 49 CFR 172 101 Appendix B)

TRANSPORT CANADA, TRANSPORTATION OF DANGEROUS GOODS REGULATIONS:

This product is not classified as Dangerous Goods, per regulations of Transport Canada.

INTERNATIONAL AIR TRANSPORT ASSOCIATION (IATA):

This product is not considered as dangerous goods by the IATA.

INTERNATIONAL MARITIME ORGANIZATION (IMO) DESIGNATION:

This product is not classified as Dangerous Goods by the International Maritime Organization.

<u>EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD</u> (ADR): This product is not considered by the United Nations Economic Commission for Europe to be dangerous goods.

SECTION 15 - REGULATORY INFORMATION

UNITED STATES REGULATIONS

SARA REPORTING REQUIREMENTS: This product is not subject to the reporting requirements of Sections 302, 304 and 313 of Title III of the Superfund Amendments and Reauthorization Act., as follows: None

TSCA: All components in this product are listed on the US Toxic Substances Control Act (TSCA) inventory of chemicals.

SARA 311/312:

Acute Health: Yes

Chronic Health: No

Fire: No

Reactivity: No

U.S. SARA THRESHOLD PLANNING QUANTITY: There are no specific Threshold Planning Quantities for this product. The default Federal SDS submission and inventory requirement filing threshold of 10,000 lb (4,540 kg) may apply, per 40 CFR 370,20.

U.S. CERCLA REPORTABLE QUANTITY (RQ): None

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65): None of the ingredients are on the California Proposition 65 lists.

CANADIAN REGULATIONS:

CANADIAN DSLINDSL INVENTORY STATUS: All of the components of this product are on the DSL Inventory

CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA) PRIORITIES SUBSTANCES LISTS: No component of this product is on the CEPA First Priorities Substance Lists.

CANADIAN WHMIS CLASSIFICATION and SYMBOLS: This is not considered to be a hazardous material under the Hazardous Products Act as defined by the Controlled Products Regulations and is therefore subject to the labeling and SDS requirements of the Workplace Hazardous Materials Information System (WHMIS). Not Controlled

INTERNATIONAL CHEMICAL INVENTORIES:

Listing of the components on individual country Chemical Inventories is as follows:

Asia-Pac

Listed or Exempt

Australian Inventory of Chemical Substances (AICS):

Listed or Exempt

Korean Existing Chemicals List (ECL):

Listed or Exempt

Japanese Existing National Inventory of Chemical Substances (ENCS):

Listed or Exempt

Philippines Inventory if Chemicals and Chemical Substances (PICCS):

Listed or Exempt

Swiss Giftliste List of Toxic Substances:

Listed or Exempt

U.S. TSCA:

Listed or Exempt

SECTION 16 - OTHER INFORMATION

PREPARED BY: Paul Eigbrett

GHS MSDS Compliance PLUS

Disclaimer:

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Footnote: Based on ECreate01.01.2015