Dr. Naylor Red-Kote 4 oz. Dauber



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

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Dr. Naylor Red-Kote 4 oz. Dauber

PRODUCT DESCRIPTION: Pharmaceutical. This product is an antiseptic, non drying wound dressing designed to

fight infection and speed healing. Provides fast healing for lacerations, wire cuts, scratches, burns, chafes, slow healing ulcers and other superficial animal wounds. This

product is packaged in a 4 oz. glass or plastic bottle with dauber.

U.N. NUMBER: None

U.N. DANGEROUS GOODS CLASS: Non-Regulated

SUPPLIER/MANUFACTURER'S NAME: H.W. Naylor Company, Inc. ADDRESS: 121 Main Street, Morris, New York 13808

EMERGENCY PHONE: (607) 217-0011

BUSINESS PHONE: (607) 217-0011 For Product Information

WEB SITE: www.drnaylor.com
DATE OF PREPARATION: June 15, 2010
DATE OF REVISION: April 28, 2014

SECTION 2 - HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

PRODUCT DESCRIPTION: This product is a dark red liquid with a characteristic odor.

HEALTH HAZARDS: Not Intended for internal use! May cause gastrointestinal irritation if swallowed. Direct eye

contact may cause irritation.

FLAMMABILITY: This product is Non-Flammable with flash point >200°F.

ENVIRONMENTAL EFFECTS: The Environmental effects of this product have not been investigated, however this

product is not expected to cause significant adverse effects to aquatic life.

US DOT SYMBOL(S) CANADA (WHMIS) SYMBOL(S) GHS HAZARD SYMBOL(S)

Non-Regulated "Not Controlled"



Signal Word: Warning!

COMPONENTS DETERMINING HAZARDS:

Isopropyl Alcohol, Phenol

GHS HAZARD CLASSIFICATION(S):

Acute Oral Toxicity Category 4

Eye Irritant Category 2

HAZARD STATEMENTS:

Harmful if swallowed

Causes eye irritation

PRECAUTIONARY STATEMENTS:

Wear protective face/eye protection Wash hands thoroughly after handling

HEALTH HAZARDS OR RISKS FROM EXPOSURE:

ACUTE:

INHALATION: Not expected to be a normal route of entry

EYE CONTACT: Direct eye contact can cause irritation with redness and tearing.

SKIN CONTACT: Contact with skin is not expected to cause irritation

INGESTION: Not expected to be a normal route of entry. May cause gastrointestinal irritation if swallowed.

CHRONIC: None known

TARGET ORGANS: ACUTE: Eye CHRONIC: None known

April 2014 Page 1 of 5 Rev #2

Dr. Naylor Red-Kote 4 oz. Dauber

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#	WT %	HAZARD CLASSIFICATION; RISK PHRASES	
Isopropyl Alcohol	67-63-0	5%	HAZARD CLASSIFICATION: [Xi] Irritant RISK PHRASES: R36	
Phenol	108-95-2	<4%	HAZARD CLASSIFICATION: [Xi] Irritant RISK PHRASES: R36	
Non-Hazardous Ingredients	NA	Balance	HAZARD CLASSIFICATION: None RISK PHRASES: None	

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 based on the ANSI Z400.1-2010 format.

SECTION 4 - FIRST-AID MEASURES

EYE CONTACT: If product enters the eyes, open eyes while under gentle running water for at least 15 minutes. Seek medical attention if irritation continues or blurred vision occurs.

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 Persons with pre-existing eye or skin conditions may be more susceptible to the effects of the substance.

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:

<u>Explosion Sensitivity to Mechanical Impact:</u> <u>Explosion Sensitivity to Static Discharge:</u>

SPECIAL FIRE-FIGHTING PROCEDURES:

NFPA Rating System

>200°F >750°F

<u>Lower (LEL)</u>: Not Established <u>Upper (UEL)</u>: Not Established

Dry chemical, carbon dioxide, foam, or water spray

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: Pickup spilled material immediately using polypads or other suitable absorbent material and place in appropriate containers. Use non dust generating methods. Dispose of in accordance with applicable Federal, State, and local procedures (see Section 13, Disposal Considerations).

Do not discharge to sewers and surface waters. Notify authorities if entry occurs.

U.S. Regulations (CERCLA) requires reporting spills and releases to soil, water and air in excess of reportable quantities. The toll free number for the US Coast Guard National Response Center is (800) 424-8802.

April 2014 Page 2 of 5 Rev #2

Dr. Naylor Red-Kote 4 oz. Dauber

SECTION 7 - HANDLING and STORAGE

WORK PRACTICES AND HYGIENE PRACTICES: Handle in accordance with good industrial hygiene and safety practices.

STORAGE AND HANDLING PRACTICES: Protect against physical damage. Store containers in a cool, dry location. Observe all warnings and precautions listed for the product. Keep from freezing and high heat sources.

SECTION 8 - EXPOSURE CONTROLS - PERSONAL PROTECTION

EXPOSURE LIMITS/GUIDELINES:

Chemical Name	CAS#	ACGIH TWA	OSHA TWA
Isopropyl Alcohol	67-63-0	400 ppm	200 ppm
Phenol	108-95-2	5 ppm	5 ppm

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: Not normally required when using this product. 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: Not normally required with this product. Use safety glasses and/or goggles, as appropriate. If necessary, refer to U.S. OSHA 29 CFR 1910.133 or appropriate Canadian Standards.

HAND PROTECTION: Not normally required with this product. If necessary, refer to U.S. OSHA 29 CFR 1910.138 or appropriate Standards of Canada.

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

SECTION 9 - PHYSICAL and CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

APPEARANCE & ODOR: Dark red liquid with a characteristic odor.

ODOR THRESHOLD (PPM): Mild

VAPOR PRESSURE (mmHg): Not Available **VAPOR DENSITY (AIR=1):** Not Available **EVAPORATION RATE (nBuAc = 1):** Not Available **BOILING POINT (C°):** Not Available Not Available **MELTING POINT (C°):** pH: Not Available SPECIFIC GRAVITY 20°C: (WATER =1) Not Available **SOLUBILITY IN WATER (%)** Soluble VOC: None

SECTION 10 - STABILITY and REACTIVITY

STABILITY: Product is stable

DECOMPOSITION PRODUCTS: When heated to decomposition this product produces oxides of carbon.

MATERIALS WITH WHICH SUBSTANCE IS INCOMPATIBLE: None known

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: Contamination, freezing and high heat sources.

April 2014 Page 3 of 5 Rev #2

Dr. Naylor Red-Kote 4 oz. Dauber

SECTION 11 - TOXICOLOGICAL INFORMATION

TOXICITY DATA: Toxicity data is not available for this product:

SUSPECTED CANCER AGENT: None of the ingredients are found on the following lists: FEDERAL OSHA Z LIST, NTP, CAL/OSHA, IARC and therefore are 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 eyes.

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

REPRODUCTIVE TOXICITY INFORMATION: No information available

SECTION 12 - ECOLOGICAL INFORMATION

ALL WORK PRACTICES MUST BE AIMED AT ELIMINATING ENVIRONMENTAL CONTAMINATION.

ENVIRONMENTAL STABILITY: These products have not been tested for persistence or biodegradability. The components may slowly degrade in the environment and form a variety of organic and inorganic materials; however, no specific information is known.

EFFECT OF MATERIAL ON PLANTS or ANIMALS: No data currently available **EFFECT OF CHEMICAL ON AQUATIC LIFE:** No data currently available

SECTION 13 - DISPOSAL CONSIDERATIONS

PREPARING WASTES FOR DISPOSAL: Waste disposal must be in accordance with appropriate Federal, State, and local regulations.

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.

PROPER SHIPPING NAME: Non-Regulated Material HAZARD CLASS NUMBER and DESCRIPTION: None

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)

U.S. DEPARTMENT OF TRANSPORTATION (DOT) SHIPPING REGULATIONS:

This product is not classified as Hazardous Materials, per U.S. DOT regulations, under 49 CFR 172.101.

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 classified as Dangerous Goods, by rules of IATA:

INTERNATIONAL MARITIME ORGANIZATION (IMO) DESIGNATION:

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

SECTION 15 - REGULATORY INFORMATION

UNITED STATES REGULATIONS

SARA REPORTING REQUIREMENTS: This product is subject to the reporting requirements of Sections 302, 304 and 313 of Title III of the Superfund Amendments and Reauthorization Act., as follows:

SARA 302 RQ: CAS# 108-95-2 1,000 Lbs. **SARA 302 TPQ:** CAS# 108-95-2 500/10,000 Lbs

SARA 313 REPORTINGT: 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

April 2014 Page 4 of 5 Rev #2

Dr. Naylor Red-Kote 4 oz. Dauber

<u>U.S. SARA THRESHOLD PLANNING QUANTITY:</u> 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

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

CANADIAN REGULATIONS:

CANADIAN DSL/NDSL 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 not subject to the labeling and MSDS 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:

Australian Inventory of Chemical Substances (AICS):

Korean Existing Chemicals List (ECL):

Japanese Existing National Inventory of Chemical Substances (ENCS):

Philippines Inventory if Chemicals and Chemical Substances (PICCS):

Swiss Giftliste List of Toxic Substances:

U.S. TSCA:

Listed or Exempt

SECTION 16 - OTHER INFORMATION

PREPARED BY: Paul Eighrett GHS MSDS Compliance PLUS

Disclaimer:

Although the information set forth herein is presented in good faith and believed to be correct as of the date of issuance, it has been furnished by our suppliers; consequently, H.W. Naylor Company makes no representations or warranties, express or implied, with respect to information herein presented. The information set forth herein is supplied upon the condition that the persons receiving same will make their own determination as to suitability for their purposes prior to use and relates only to the specific product described and not to such product in combination with any other product. In no event will H.W. Naylor Company be responsible for damages of any nature resulting from the use of or reliance upon this information.

April 2014 Page 5 of 5 Rev #2