#### WATKINS INCORPORATED

# MATERIAL SAFETY DATA SHEET

Emergency Phone - (507)457-3300

### SECTION I - PRODUCT IDENTIFICATION

Product Name: LINIMENT 11 FL OZ./325 mL (CM00149-02317-02318-32317-32318)

Synonyms: RED LINIMENT, ORIGINAL LINIMENT

Chemical Family: EXTERNAL ANALGESIC

#### SECTION II - HAZARDOUS INGREDIENTS

<u>Ingredient</u>	CAS #	<u>8</u>	PEL/TLV	<u>Hazard</u>
CAMPHOR	76-22-2	<5	$2 \text{ mg/m}^3$	
ETHANOL	64-17-5	40-50	1000 ppm	FLAMMABLE

### SECTION III - HEALTH HAZARD DATA

Inhalation: MAY BE AN IRRITANT

Ingestion: MAY CAUSE GASTROINTESTINAL IRRITATION

Eye Contact: WILL CAUSE IRRITATION

Skin Contact: NO ADVERSE REACTION EXPECTED. IF IRRITATION DEVELOPS,

DISCONTINUE USE.

#### SECTION IV - EMERGENCY AND FIRST AID PROCEDURES

For Overexposure by inhalation: REMOVE TO FRESH AIR

For Overexposure by swallowing: DRINK WATER TO DILUTE. DO NOT INDUCE

VOMITING. CONTACT A PHYSICIAN.

For Overexposure by eye contact: FLUSH WITH WATER FOR 15 MINUTES. IF

IRRITATION PERSISTS, CONTACT A PHYSICIAN.

For Overexposure by skin contact: FLUSH WITH FLOWING WATER. THEN WASH

THOROUGHLY WITH SOAP AND WATER

#### SECTION V - FIRE AND EXPLOSION HAZARDS

Flash Point & Method Used: 73° F. (ASTM D93)

Flammable Limits - Lower (LEL): NE Upper (UEL): NE

NFPA Rating - (0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme)

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Health: 1 Flammability: 3 Reactivity: 0

Special Fire Fighting Procedures: CLEAR THE AREA OF UNAUTHORIZED

PERSONNEL. COOL CONTAINERS WITH WATER IF EXPOSED TO FIRE.

Unusual Fire & Explosion Hazards: NONE

#### SECTION VI - REACTIVITY

Stability: STABLE

Hazardous Polymerization: NONE

Conditions & Materials to Avoid: ANY IGNITION SOURCES. THIS PRODUCT

CONTAINS CAMPHOR AND SHOULD NOT BE MIXED WITH ANY PERMANGANATE SOURCES.

Hazardous Decomposition Products: NONE KNOWN

### SECTION VII - PHYSICAL DATA

Specific Gravity  $(H_0O = 1): 0.93$ 

Solubility in Water: COMPLETE

Appearance and Odor: CLEAR, DARK BROWN LIQUID WITH CHARACTERISTIC ODOR.

## SECTION VIII - PRECAUTIONS FOR SAFE HANDLING AND USE

Ventilation: NORMAL WHEN USED AS DIRECTED

Respiratory Protection: NIOSH APPROVED RESPIRATOR IF APPROPRIATE

Protective Clothing: GLOVES

Eye Protection: GOGGLES

#### SECTION IX - ENVIRONMENTAL PROTECTION/SPILL AND LEAK PROCEDURES

Environmental Precautions: DO NOT DISCHARGE INTO STREAMS OR WATERWAYS.

Spill or Leak Precautions: CONTAIN SPILL. ABSORB OR COLLECT IN BARRELS

AND DISPOSE OF ACCORDING TO REGULATIONS.

Waste Disposal: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL

REGULATIONS.

### SECTION X - SPECIAL PRECAUTIONS

KEEP OUT OF THE REACH OF CHILDREN

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#### SECTION XI- OTHER INFORMATION

USE ACCORDING TO DIRECTIONS. KEEP OUT OF EYES.

### SECTION XII - REGULATORY CONTROLS

Department of Transportation:

UN#: 1170 Class: 3

Packing Group: II

DOT Classification: Reclassed as Limited Quantity

Other DOT Information: Limited Quantity, 66 lbs. gross weight limit,

use strong outer packaging.

Other Regulatory Requirements: NONE

The information presented herein is believed to be factual as it has been derived from the works and opinions of persons to be qualified experts; however, nothing contained in this information is to be taken as a warranty or representation for which Watkins Incorporated bears legal responsibility. The user should review any recommendations in the specific context of the intended use to determine whether they are appropriate.

Prepared By: Susan K. Grotjahn Date: 12-5-12

Jean Mish 11/28/2012

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Other information - (507) 457-3300