

MATERIAL SAFETY DATA SHEET

Red Wing Leather Cream – Neatsfoot Oil Blend

MSDS DATE: 09/15/ 15

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Red Wing Leather Cream – Neatsfoot Oil Blend

SECTION 2: COMPOSITION/ INFORMATION ON INGREDIENTS

NO HAZARDOUS INGREDIENTS

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

CAUSES EYE AND POSSIBLE SKIN IRRITATION.

ROUTES OF ENTRY

INHALATION? NO	SKIN? YES	EYES? YES	INGESTIONS? YES
----------------	-----------	-----------	-----------------

POTENTIAL HEALTH EFFECTS

EYES: IRRITATING TO EYES

SKIN: CONSTANT EXPOSURE TO SKIN MAY CAUSE DRYING OR DEFATTING OF SKIN.

INGESTION: IF MORE THAN SEVERAL MOUTHFULS ARE SWALLOWED, ABDOMINAL DISCOMFORT, NAUSEA, AND DIARRHEA MAY OCCUR.

INHALATION: VAPORS OR MIST, IN EXCESS OF PERMISSIBLE CONCENTRATIONS, OR IN UNUSUALLY HIGH CONCENTRATIONS GENERATED FROM SPRAYING, HEATING THE MATERIAL OR AS FROM EXPOSURE IN POORLY VENTILATED AREAS OR CONFINED SPACES, MAY CAUSE IRRITATION OF THE NOSE AND THROAT, HEADACHE, NAUSEA, AND DROWSINESS.

SIGNS AND SYMPTOMS OF EXPOSURE

EYES: MAY CAUSE MINIMAL IRRITATION, EXPERIENCED AS TEMPORARY DISCOMFORT.

INGESTION: IRRITATION OF THE GASTROINTESTINAL TRACT AND POSSIBLE VOMITING AND DIARRHEA.

INHALATION: NO ADVERS AFFECTS SHOULD OCCUR WITH NORMAL USE AND LOCAL VENTILATION.

SKIN: MAY BE IRRITATING TO SKIN UPON PROLONGED OR REPEATED CONTACT.

OSHA HAZARD CLASSES:

HEALTH HAZARDS: IRRITANT

PHYSICAL HAZARDS: NO PHYSICAL HAZARDS

TARGET ORGANS & EFFECTS: KIDNEY, EYES, SKIN.

SECTION 4: FIRST AID MEASURES

EMERGENCY AND FIRST AID PROCEDURES:

EYES: FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN.

SKIN: WASH SKIN THOROUGHLY WITH SOAP AND WATER.

INGESTION: DO NOT INDUCE VOMITING, CALL A PHYSICIAN IMMEDIATELY.

SECTION 5: FIRE-FIGHTING MEASURES

FLASH POINT: > 200.00F (93.3C)

METHOD USED: PENSKY-MARTEN CLOSED CUP

EXPLOSIVE LIMITS: LEL: NO DATA

UEL: NO DATA

FIRE FIGHTING INSTRUCTIONS: NO DATA AVAILABLE.

MATERIAL SAFETY DATA SHEET

Red Wing Leather Cream – Neatsfoot Oil Blend

MSDS DATE: 09/15/15

FLAMMABLE PROPERTIES AND HAZARDS: NONE

EXTINGUISHING MEDIA: WILL NOT BURN

UNSUITABLE EXTINGUISHING MEDIA: NO DATA AVAILABLE.

SECTION 6: ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

VENTILATE AREA. AVOID BREATHING VAPOR. WEAR APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT, INCLUDING RESPIRATORY PROTECTION. CONTAINER SPILL IF POSSIBLE. WIPE UP OR ABSORB ON SUITABLE MATERIAL AND SHOVEL UP. KEEP OUT OF SEWERS AND DRAINS. AVOID CONTACT WITH SKIN, EYES, AND CLOTHING.

SECTION 7: HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING

ALWAYS CHECK CONTAINERS FOR LEAKS AND KEEP AWAY FROM OPEN SPARKS, HEAT OR FLAMES.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY EQUIPMENT

NONE SHOULD BE NEEDED UNDER NORMAL USE. IF EXPOSURE LIMITS ARE EXCEEDED, USE A NIOSH/MSHA APPROVED RESPIRATOR.

EYE PROTECTION: SAFETY GLASSES

PROTECTIVE GLOVES: NO DATA AVAILABLE

OTHER PROTECTIVE CLOTHING: BOOTS, APRON, OR COVERALLS AS NECESSARY TO PREVENT SKIN CONTACT.

ENGINEERING CONTROLS (VENTILATION ETC.)

GOOD GENERAL VENTILATIONS SHOULD BE SUFFICIENT TO CONTROL AIRBORNE LEVELS.

WORK/HYGIENIC/MAINTENANCE PRACTICES

DO NOT SMOKE WHILE USING. WASH HANDS AFTER USE. LAUNDRER CLOTHES BEFORE REUSE. USE GOOD PERSONAL HYGIENE AT ALL TIMES.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATES: LIQUID

MELTING POINT: NO DATA.

BOILING POINT: NO DATA

AUTOIGNITION PT: NO DATA

FLASH PT: >200.00 f (93.3 C) METHOD USED: PENSKEY-MARTEN CLOSED CUP

EXPLOSIVE LIMITS: LEL: NO DATA UEL: NO DATA

SPECIFIC GRAVITY (WATER = 1): 0.97 – 0.99 AT 68.0 F (20.0 C)

VAPOR PRESSURE (vs. AIR or mm Hg): NO DATA

VAPOR DENSITY (vs. AIR = 1): NO DATA

EVAPORATION RATE (vs. BUTYL ACETATE = 1): NO DATA

SOLUBILITY IN WATER: NO DATA

PERCENT VOLATILE: 93.5 % BY WEIGHT

VISCOSITY: >=500 CPS AT 68.0 F (20.0 C)

CORROSION RATE: NO DATA

pH: 4.5

APPEARANCE AND ODOR: WHITE LOTION/PLEASANT

MATERIAL SAFETY DATA SHEET

Red Wing Leather Cream – Neatsfoot Oil Blend

MSDS DATE: 09/15/15

SECTION 10: STABILITY AND REACTIVITY

STABILITY: STABLE.

CONDITIONS TO AVOID (INSTABILITY): NONE.

INCOMPATIBILITY (SPECIFIC MATERIALS TO AVOID): NONE.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: NONE.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

CONDITIONS TO AVOID – HAZARDOUS POLYMERIZATION: STRONG OXIDIZERS.

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: NO DATA AVAILABLE.

CARCINOGENICITY/OTHER INFORMATION

THIS PRODUCT DOES NOT CONTAIN ANY KNOWN CARCINOGEN IN A QUANTITY GREATER THAN 0.1%.

CARCINOGENICITY: NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? NO

SECTION 12: ECOLOGICAL INFORMATION

NO DATA AVAILABLE.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD

ALL NOTIFICATION, CLEAN UP AND DISPOSAL SHOULD BE CARRIED OUT IN ACCORDANCE WITH ALL FEDERAL, STATE, PROVINCIAL AND LOCAL LAWS AND REGULATIONS. PREFERRED METHODS OF WASTE DISPOSAL ARE INCINERATION OR BIOLOGICAL TREATMENT IN FEDERAL/STATE APPROVED FACILITY.

SECTION 14: TRANSPORT INFORMATION

LAND TRANSPORT (US DOT)

DOT PROPER SHIPPING NAME: NOT REGULATED.

SECTION 15: REGULATORY INFORMATION

EPA HAZARD CATEGORIES

THIS MATERIAL MEETS THE EPA 'HAZARD CATEGORIES' DEFINED FOR SARA TITLE III SECTIONS 311/312 AS INDICATED:

ACUTE (IMMEDIATE HEALTH HAZARD)? YES
CHRONIC (DELAYED) HEALTH HAZARD? NO
FIRE HAZARD? NO
SUDDEN RELEASE OF PRESSURE HAZARD? NO
REACTIVE HAZARD? NO

REGULATORY INFORMATION:

PROP 65: THIS PRODUCT DOES NOT CONTAIN ANY CHEMICAL WHICH CURRENTLY APPEARS ON CALIFORNIA'S PORPOSITION 65 CARCINOGEN OR REPRODUCTIVE HAZARD LISTS IS AN AMOUNT WHICH WOULD REQUIRE REPORTING UNDER THIS STATUTE.

REGULATORY INFORMATION STATEMENT

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED TO BE ACCURATE. HOWEVER, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THIS DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF. VENDOR ASSUMES NO RESPONSIBILITY FOR INJURY TO VENDEE OR THIRD PERSON PROXIMATELY CAUSED BY THE MATERIAL IF REASONABLE SAFETY PROCEDURES ARE NOT ADHEARED TO AS STIPULATED IN THE DATA SHEET. ADDITIONALLY, VENDOR ASSUMES NO RESPONSIBILITY FOR INJURY TO VENDEE OR THIRD PERSONS PROXIMATELY CAUSED BY ABNORMAL USE OF THE MATERIAL EVEN IF REASONABLE SAFETY PROCEDURES ARE FOLLOWED. FURTHERMORE, VENDEE ASSUMES ALL RISK IN USE OF THE MATERIAL.

SECTION 16: OTHER INFORMATION

COMPANY POLICY OR DISCLAIMER

THIS INFORMATION IS FURNISHED WITHOUT WARRANTY, EXPRESSED OR IMPLIED, EXCEPT THAT IS ACCURATE TO THE BEST KNOWLEDGE OF GRIFFIN SHOE CARE COMPANY. THE DATA ON THIS SHEET RELATES ONLY TO THE SPECIFIC MATERIAL DESIGNATED HEREIN. GRIFIFN SHOE CARE COMPANY ASSUMES NO LEGAL RESPONSIBILITY FOR THE USE OR RELIANCE UPON THIS DATA.