First issue: October 29, 2012 SDS No. 055.740 Revision date: 16 February 2018 Version: 5



SAFETY DATA SHEET

In accordance with Commission Regulation (EC) No 1907/2006, as amended

CLP Regulation (1272/2008)

# SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### **1.1. Product identifier:**

Hooflex® Frog & Sole Care

## **1.2.** Relevant identified uses of the substance or mixture and uses advised against

Soothe frog and sole of horse's hooves

#### **1.3.** Details of the supplier of the safety data sheet

#### Manufacturer/Supplier:

W. F. Young, Inc. The Old Nursery Office Rock Road Washington – West Sussex RH20 3BH United Kingdom Telephone number for information: +1 413 526 9999

E-mail: SDS@wfyoung.com

#### **1.4.** Emergency telephone number

+1 413 526 9999

#### **SECTION 2: HAZARDS IDENTIFICATION**

#### 2.1. Classification of the mixture

H317: May cause an allergic skin reaction

#### 2.2. Label elements



Warning

P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

P280: Wear Protective gloves / protective clothing / eye protection / face protection.

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P302+P352: IF ON SKIN: Wash with plenty of soap and water.

P333+P313: If skin irritation or rash occurs: Get medical advice / attention.

P501: Dispose of contents in accordance with local, state or national legislation.

#### 2.3. Other hazards

#### **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

#### 3.2. Mixtures

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Hazardous ingredients information

Component	CAS Nr.	EINECS / ELINCS	Amount (%)	EU CLP Hazard Cla ss	EU CLP Hazard State ments
Choroxylenol	88-04-0	201-793-8	3 - 7	Acute Tox 4 Eye Irrit 2 Skin Irrit 2 Skin Sens 1	R43

#### **Other Components**:

Remaining components of this alcoholic mixture are proprietary, non-hazardous and/or are present at concentrations below reportable limits.

#### **Additional Information**:

Amounts specified are typical and do not represent a specification. For the wording of the listed risk phrases refer to Section 16.

#### SECTION 4: FIRST AID MEASURES

#### 4.1. Description of first aid measures

#### Inhalation

Remove affected person to fresh air; provide oxygen if breathing is difficult; if affected person is not breathing, administer CPR and seek emergency medical attention.

#### Skin

Remove contaminated clothing; wash affected area with soap and water; launder contaminated clothing before reuse; if irritation persists, seek medical attention.

#### Eye

Remove contact lenses. Immediately flush eyes for 15 minutes in clear running water while holding eyelids open; if irritation persists, seek medical attention.

#### Ingestion

Give two glasses of water for dilution; DO NOT induce vomiting by sticking fingers down throat; never give anything by mouth to an unconscious person; seek medical attention.

#### 4.2. Most important symptoms and effects, both acute and delayed

**INHALATION**: Inhalation of vapour or mist is harmful and irritating to the respiratory tract.

SKIN: Contact may cause irritation

**EYES**: Contact may cause irritation.

**INGESTION**: Material is harmful if swallowed. May cause gastric distress, stomach pains, vomiting, and diarrhea.

## **4.3. Indication of any immediate medical attention and special treatment needed** None identified

#### **SECTION 5: FIRE-FIGHTING MEASURES**

5.1. Flashpoint

210°F (98.9°C) TCC

#### 5.2. General Hazards

Product will support combustion. Products of combustion include compounds of carbon, hydrogen and oxygen, including carbon monoxide.

#### 5.3. Extinguishing media

Carbon dioxide, water fog, dry chemical, chemical foam.

#### 5.4. Special hazards arising from the substance or mixture

Closed containers can explode due to build-up of pressure when exposed to extreme heat.

#### 5.5. Advice for fire-fighters

Self - contained respiratory equipment; cool containers to prevent pressure build-up and possible explosion when exposed to extreme heat. Product will support combustion.

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

#### CAUTION: WILL SUPPORT COMBUSTION

#### 6.1. Personal precautions, protective equipment and emergency procedures

Evacuate and ventilate area

#### 6.2. Environmental precautions

Do not discharge into lakes, ponds, streams or public waters.

#### 6.3. Methods and material for containment and cleaning up

Confine and absorb into absorbent; place material into approved containers for disposal.

#### **SECTION 7: HANDLING AND STORAGE**

#### 7.1. Precautions for safe handling

Will support combustion. Keep container closed when not in use. Keep this and other chemicals out of reach of children.

#### 7.2. Conditions for safe storage, including any incompatibilities

It should be stored in tightly closed containers in a cool, well ventilated area.

#### 7.3. Specific end use(s)

None identified

#### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1. Control parameters

The use of local exhaust ventilation is recommended to control emissions near the source. Provide mechanical ventilation of confined spaces. Use explosion-proof ventilation equipment.

#### 8.2. Exposure controls

#### **Appropriate engineering controls**:

Use general dilution or local exhaust ventilation.

#### Individual protection measures, such as personal protective equipment

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Practice safe workplace habits. Minimize body contact with this, as well as all chemicals in general.

#### (a) **Eye/face protection**:

Chemical splash goggles

#### (b) Skin protection:

Coveralls, apron, or other equipment should be worn to minimize skin contact. Neoprene or rubber gloves with cuffs for general protection.

#### (c) **Respiratory protection**:

Not ordinarily required

#### (d) Thermal hazards:

Flammable

#### **Environmental exposure controls**

None specified at present under Community environmental protection legislation. As a general precaution, do not discharge into the drains/surface waters/groundwater.

#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1. Information on basic physical and chemical properties

		-		
(a)	Appearance:	Light yellow liquid		
(b)	Odor:	mild		
(c)	Odor threshold:	not established		
(d)	pH:	not applicable		
(e)	Freezing point:	not determined		
(f)	Initial boiling point and boiling range:	365°F (185° <b>C)</b>		
(g)	Flash point:	210°F (98.9°C)		
(h)	Evaporation rate (water = 1):	< 0.01		
(i)	Flammability (solid, gas):	not applicable		
(j)	Upper/lower flammability or explosive limits:			
(k)	Vapour pressure:	0.08 mmHg @ 20°C		
(1)	Vapour density $(air = 1)$ :	>1		
(m)	Relative density:	1.05		
(n)	Solubility(ies):	highly miscible		
(0)	Partition coefficient:	n-octanol/water: not established		
(p)	Auto-ignition temperature:	not determined		
(q)	Decomposition temperature:	not determined		

- (r) Viscosity:
- (s) Explosive properties:
- (t) Oxidising properties:

#### 9.2. Other information

None

### SECTION 10: STABILITY AND REACTIVITY

#### 10.1. Reactivity

Not likely to react under normal storage and use conditions.

#### **10.2.** Chemical stability

Stable under normal temperature conditions and recommended use.

- **10.3. Possibility of hazardous reactions** None identified
- **10.4.** Conditions to avoid See 10.5

## **10.5.** Incompatible materials

Strong oxidizing agents, strong acids

#### **10.6.** Hazardous decomposition products

Carbon dioxide and carbon monoxide.

#### SECTION 11: TOXICOLOGICAL INFORMATION

#### **11.1.** Information on toxicological effects

- (a) acute toxicity:
  Oral LD50: 20,000 mg/kg (rat) Inhalation LC50: not established
- (b) skin corrosion/irritation: slight irritation
- (c) serious eye damage/irritation: minor irritation
- (d) respiratory or skin sensitization: not a contact sensitizer
- (e) germ cell mutagenicity: not available for the mixture
- (f) **carcinogenicity**: not available for the mixture
- (g) **reproductive toxicity**: not available for the mixture
- (h) **STOT-single exposure**: not available for the mixture
- (i) **STOT-repeated exposure**: not available for the mixture
- (j) **aspiration hazard**: not available for the mixture

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#### SECTION 12: ECOLOGICAL INFORMATION

#### 12.1. Toxicity

No data are available on the adverse effects on this material on the environment. None of the ingredients in this mixture are classified as a Marine Pollutant.

#### 12.2. Persistence and degradability

No information available.

# **12.3. Bioaccumulative potential** No information available.

## 12.4. Mobility in soil

No information available.

**12.5. Results of PBT and vPvB assessment** Not available.

#### 12.6. Other adverse effects

None of the ingredients in this mixture are classified as a Marine Pollutant.

#### SECTION 13: DISPOSAL CONSIDERATIONS

#### **13.1.** Waste treatment methods

Do not contaminate water, food, or feed by storage or disposal. This product, when spilled or disposed of, is a hazardous waste and may product hazardous vapors in a closed space.

Consults your local, state, or federal agency before disposing any chemicals.

#### SECTION 14: TRANSPORT INFORMATION

#### 14.1. Ground:

Non-hazardous

#### 14.2. Ocean

Non-hazardous

#### 14.3 Air:

Non-hazardous

#### **SECTION 15: REGULATORY INFORMATION**

# 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

**TSCA (USA - Toxic Substance Control Act)** 

All components of this product are listed on the U.S. Toxic Substances Control Act Chemical Inventory (TSCA Inventory) or are exempted from listing because a Low Volume or Polymer Exemption has been granted in accordance with 40 CFR 723.50.

## SARA TITLE III (USA - Superfund Amendments and Reauthorization Act)

<u>311/312 Hazard Categories</u> Immediate health

313 Reportable Ingredients:

(a) Indicates a toxic chemical subject to annual reporting requirements of Section 313 of the Emergency Planning and Community Right-To-

Know Act of 1986 and of 40 CFR 372.

#### **CERCLA (USA - Comprehensive Response Compensation and Liability Act)** None

#### California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986

There are no reportable chemicals present known to the state of California to cause cancer or reproductive toxicity.

## **CPR** (Canadian Controlled Products Regulations)

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

WHMIS Classification: D2B

#### IDL (Canadian Ingredient Disclosure List)

Components of this product identified by CAS number and listed on the Canadian Ingredient Disclosure List are shown in Section 2.

#### DSL / NDSL (Canadian Domestic Substances List / Non-Domestic Substances List) Components of this product identified by CAS number are listed on the DSL or NDSL, or are otherwise in compliance with the New Substances Notification (NSN) regulations. Only ingredients classified as "hazardous" are listed in Section 2 unless otherwise indicated.

### EINECS (European Inventory of Existing Commercial Chemical Substances)

Components of this product identified by CAS numbers are on the European Inventory of Existing Commercial Chemical Substances.

#### WGK Water Quality Index: 3 VbK Index: A III

#### 15.2. Chemical Safety Assessment

Not available for the mixture

#### **SECTION 16: OTHER INFORMATION**

#### **Risk and Safety phrases**:

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LAST UPDATE: 16 February 2018

Changes:

Changed from R/S phrases to H/P – CLP compliant DISCLAIMER

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