



Private Label Creosote Firelogs

Safety Data Sheet

according to Federal Register / Vol. 89, No. 98 / Monday, May 20, 2024 / Rules and Regulations, Canada Hazardous Products Regulations (HPR) / Règlement sur les produits dangereux (RPD), Mexico NOM-018-STPS-2015
SDS Reference Number: 114
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SECTION 1: Identification

1.1. Product identifier

Product form : Mixture
Trade name : Private Label Creosote Firelogs
CAS-No. : Mixture - Not applicable

1.2. Other means of identification

Other means of identification : Manufactured firelog

1.3. Recommended use of the chemical and restrictions on use

Use of the substance/mixture : Firelog used as a maintenance product to reduce creosote build-up in chimneys.

1.4. Supplier's details

Duraflame, Inc
P.O. Box 1230
Stockton, CA 95201 USA
+1 (209) 461-6600 (For product information)

1.5. Emergency phone number

EMERGENCY CONTACT PERSON: Chad Willis, Risk Manager, 24 hours: +1 (606) 875-3771
EMERGENCY TRANSPORTATION NUMBER: +1 (800) 424-9300 Chemtrec (Continental U.S.)
+1 (202) 483-7616 (Alaska, Hawaii)
EMERGENCY HEALTH NUMBER: +1 (800) 222-1222 National Capital Poison Center

SECTION 2: Hazard Identification

2.1. Classification of the substance or mixture

GHS classification

Not classified

2.2. Label elements

GHS labeling

No labeling applicable

2.3. Hazards associated with known or reasonably anticipated uses

No additional information available

2.4. Hazards not otherwise classified

No additional information available

2.5. Unknown acute toxicity

100% of the mixture consists of ingredient(s) of unknown acute toxicity (Oral)
100% of the mixture consists of ingredient(s) of unknown acute toxicity (Dermal)
100% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Dust/Mist))

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

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3.2. Mixtures

Name	Product identifier	%	GHS classification
Hydrocarbon waxes	CAS-No.: 64741-56-6	15 – 40	Carc. 2, H351
Paraffin waxes	CAS-No.: 8002-74-2	10 – 30	Not classified

Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

Full text of hazard classes and H-statements : see section 16

SECTION 4: First aid measures

4.1. Description of necessary first-aid measures

- First-aid measures general : This product is not hazardous. Not expected to require first aid measures.
- First-aid measures after inhalation : During combustion : If inhaled and if breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
- First-aid measures after ingestion : Not expected to present a significant ingestion hazard under anticipated conditions of normal use. Never give anything by mouth to an unconscious person.

4.2. Most important symptoms/effects, acute and delayed

- Potential Adverse human health effects and symptoms : None under normal conditions.
- Symptoms/effects after inhalation : During combustion : Inhalation may cause: irritation, cough, shortness of breath.

4.3. Indication of immediate medical attention and special treatment needed, if necessary

- Treatment : All treatments should be based on observed signs and symptoms of distress in the patient.

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

- Suitable extinguishing media : Carbon dioxide. Foam. Dry chemical. Water spray.
- Unsuitable extinguishing media : None known.

5.2. Specific hazards arising from the chemical

- Fire hazard : No particular fire or explosion hazard. Combustion generates: Carbon oxides (CO, CO2).
- Explosion hazard : Product is not explosive.

5.3. Special protective equipment and precautions for fire-fighters

- Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire.
- Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection. Wear fire/flammable resistant/retardant clothing. Wear a self contained breathing apparatus.
- Other information : Breaking up the burning log with a poker, etc. will cause a sudden flare-up and intensify the fire. Burning pieces of the firelog may stick to the poker.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

- Emergency procedures : No additional risk management measures required.

For emergency responders

- Emergency procedures : Collect as much as possible in a clean container for (preferable) reuse or disposal. No additional risk management measures required.
- Environmental precautions : Do not discharge into drains or the environment.

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6.2. Methods and materials for containment and cleaning up

For containment : Recover the product by vacuuming, shoveling or sweeping.

Section 7: Safe handling, Section 8: Personal protective equipment, Section 13: Disposal information.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Handle with care to avoid breakage. Do not tear open the wrapper. Use only according to label directions.

Additional hazards when processed : None known.

7.2. Conditions for safe storage, including incompatibilities

Storage conditions : Store in a dry, cool and well-ventilated place. Store in correctly labelled containers.

Incompatible materials : Strong oxidizers.

Prohibitions on mixed storage : Keep away from incompatible materials.

Storage temperature : ≤ 49 °C (<120 F) (To prevent softening of the firelog. Softened product could break during handling).

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Private Label Creosote Firelogs	
USA - ACGIH - Occupational Exposure Limits	
Local name	All applicable OELs are shown.
Paraffin waxes (8002-74-2)	
USA - ACGIH - Occupational Exposure Limits	
Local name	Paraffin wax fume
ACGIH TWA (mg/m³)	2 mg/m³
Remark (ACGIH®)	URT irr; nausea
Regulatory reference	ACGIH 2022
USA - NIOSH - Occupational Exposure Limits	
NIOSH REL TWA	2 mg/m³

8.2. Appropriate engineering controls

Appropriate engineering controls : During combustion : Either local exhaust or general room ventilation is usually required. No special work practices are needed beyond the above recommendations under anticipated conditions of normal use.

8.3. Individual protection measures, such as personal protective equipment

Personal protective equipment:

None under normal use.

SECTION 9: Physical and chemical properties

9.1. Basic physical and chemical properties

Physical state : Solid

Appearance : Solid

Color : Brown

Odor : Slight

Odor threshold : No data available

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pH	: No data available
Melting point	: > 60 °C (140 F)
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 182 °C (360 F)
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20°C	: No data available
Relative density	: No data available
Solubility	: No data available
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Explosion limits	: No data available
Particle characteristics	: No data available

Hydrocarbon waxes

Particle characteristics	No data available
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Paraffin waxes

Particle characteristics	No data available
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9.2. Data relevant with regard to physical hazard classes (supplemental)

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Material that in themselves are normally stable, even under fire conditions.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur.

10.4. Conditions to avoid

No additional information available.

10.5. Incompatible materials

No additional information available.

10.6. Hazardous decomposition products

Thermal decomposition generates : Carbon oxides (CO, CO2).

SECTION 11: Toxicological information

Likely routes of exposure : Dermal.

11.1. Information on toxicological effects

Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified

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Private Label Creosote Firelogs	
Unknown acute toxicity (GHS)	100% of the mixture consists of ingredient(s) of unknown acute toxicity (Oral) 100% of the mixture consists of ingredient(s) of unknown acute toxicity (Dermal) 100% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Dust/Mist))
Hydrocarbon waxes (64741-56-6)	
LD50 Oral rat	> 5000 mg/kg body weight
LD50 Dermal rat	> 2000 mg/kg Source: European chemical Substances Information System
LD50 Dermal rabbit	> 2000 mg/kg body weight
Paraffin waxes (8002-74-2)	
LD50 Oral rat	> 5000 mg/kg
LD50 Dermal rat	> 2000 mg/kg
LD50 Dermal rabbit	> 3600 mg/kg Source: NITE
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified (The chemicals used are not available in the physical form known to cause cancer.)
Hydrocarbon waxes (64741-56-6)	
IARC group	2B - Possibly carcinogenic to humans
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Hydrocarbon waxes (64741-56-6)	
LOAEL (dermal,rat/rabbit,90 days)	200 mg/kg body weight Animal: rabbit, Guideline: OECD Guideline 410 (Repeated Dose Dermal Toxicity: 21/28-Day Study)
NOAEL (dermal,rat/rabbit,90 days)	≥ 2000 mg/kg body weight Animal: rabbit, Guideline: OECD Guideline 410 (Repeated Dose Dermal Toxicity: 21/28-Day Study)
Aspiration hazard	: Not classified
Private Label Creosote Firelogs	
Viscosity, kinematic	No data available
Hydrocarbon waxes (64741-56-6)	
Viscosity, kinematic	No data available
Paraffin waxes (8002-74-2)	
Viscosity, kinematic	No data available
Potential Adverse human health effects and symptoms	: None under normal conditions.
Symptoms/effects after inhalation	: During combustion : Inhalation may cause: irritation, cough, shortness of breath.

SECTION 12: Ecological information

12.1. Ecotoxicity

Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

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Hazardous to the aquatic environment, short-term (acute) : Not classified

Hazardous to the aquatic environment, long-term (chronic) : Not classified

Hydrocarbon waxes (64741-56-6)	
LC50 fish	1000 mg/l
EC50 crustacea	1000 mg/l
EC50 72h - algae	1000 mg/l
Paraffin waxes (8002-74-2)	
LC50 fish	> 1000 mg/l

12.2. Persistence and degradability

Private Label Creosote Firelogs	
Persistence and degradability	Readily biodegradable.
Hydrocarbon waxes (64741-56-6)	
Persistence and degradability	Product persists.
Paraffin waxes (8002-74-2)	
Persistence and degradability	Rapidly degradable.

12.3. Bioaccumulative potential

Hydrocarbon waxes (64741-56-6)	
Log Pow	17.87 Source: Ecological Structure Activity Relationships

12.4. Mobility in soil

Private Label Creosote Firelogs	
Ecology - soil	No additional information available.
Hydrocarbon waxes (64741-56-6)	
Mobility in soil	3228000000000000 Source: EPI Suite

12.5. Other adverse effects

Effect on the ozone layer : None known.
Effect on global warming : None known.
Fluorinated greenhouse gases : No.
Other information : Avoid release to environment.

SECTION 13: Disposal considerations

Waste treatment methods : Dispose in a safe manner in accordance with local/national regulations.
Waste disposal recommendations : Disposal via incineration is recommended. Dispose in a safe manner in accordance with local/national regulations.
Additional information : Do not attempt to handle or dispose of hot embers or firelog that is still burning (even if it appears to be only smoking). Ash is not suitable for use as soil amendment; do not spread ash in gardens.

SECTION 14: Transport information

In accordance with DOT / TDG / IMDG / IATA

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Other information : Bill of Lading Description: Firelog

14.1. UN number

Not regulated for transport

14.2. UN Proper Shipping Name

Proper Shipping Name (DOT) : Not regulated.
Proper Shipping Name (TDG) : Not regulated.
Proper Shipping Name (IMDG) : Not regulated.
Proper Shipping Name (IATA) : Not regulated.

14.3. Transport hazard class(es)

DOT
Transport hazard class(es) (DOT) : Not regulated.

TDG
Transport hazard class(es) (TDG) : Not regulated.

IMDG
Transport hazard class(es) (IMDG) : Not regulated.

IATA
Transport hazard class(es) (IATA) : Not regulated.

14.4. Packing group

Packing group (DOT) : Not regulated.
Packing group (TDG) : Not regulated.
Packing group (IMDG) : Not regulated.
Packing group (IATA) : Not regulated.

14.5. Environmental hazards

Other information : No supplementary information available.

14.6. Transport in bulk

Not applicable.

14.7. Special precautions for user

DOT
Not regulated.

TDG
Not regulated.

IMDG
Not regulated.

IATA
Not regulated.

SECTION 15: Regulatory information

15.1. Federal regulations

Commercial status of components according to the United States Environmental Protection Agency's Toxic Substances Control Act (TSCA):

Name	CAS-No.	Listing	Commercial status	Flags
Hydrocarbon waxes	64741-56-6	Present	Active	

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Name	CAS-No.	Listing	Commercial status	Flags
Paraffin waxes	8002-74-2	Present	Active	

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations

CANADA

Paraffin waxes (8002-74-2)

Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

Paraffin waxes (8002-74-2)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

National regulations

Paraffin waxes (8002-74-2)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)
Listed on NZIoC (New Zealand Inventory of Chemicals)
Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)
Listed on the Inventory of Existing Chemical Substances Produced or Imported in China (IECSC).
Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory
Listed on KECL/KECI (Korean Existing Chemicals Inventory)
Listed on the TCSI (Taiwan Chemical Substance Inventory)
Listed on KECI (Korean Existing Chemicals Inventory)
Listed on INSQ (Mexican National Inventory of Chemical Substances)

15.3. State regulations

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U.S. - California - Proposition 65 - Other information



WARNING Combustion of this product results in emissions that can expose you to chemicals including carbon monoxide, soot, smoke and other combustion by-products, which are known to the State of California to cause cancer, birth defects or other reproductive harm, and/or other adverse health effects. For more information go to www.P65Warnings.ca.gov

BAAQMD Regulation 6, Rule 3 and SCAQMD Rule 445: Use of this and other solid fuels may be restricted at time by law. Please check 1-877-4NO-BURN or <http://www.8774NOBURN.ORG> before burning.

SECTION 16: Other information

according to Federal Register / Vol. 89, No. 98 / Monday, May 20, 2024 / Rules and Regulations, Canada Hazardous Products Regulations (HPR) / Règlement sur les produits dangereux (RPD), Mexico NOM-018-STPS-2015

Issue date : 1/29/2026

Data sources : European Chemicals Agency (ECHA) Registered Substances list. Internal Company test data.
National Fire Protection Association. Fire Protection Guide to Hazardous Materials; 10th edition.
Organization for Economic Co-operation and Development.

Full text of H-phrases

H351 Suspected of causing cancer.

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Abbreviations and acronyms	
ATE	Acute Toxicity Estimate
	CAS (Chemical Abstracts Service) number
	CLP: Classification, Labelling, Packaging.
	EC50: Environmental Concentration associated with a response by 50% of the test population.
	GHS: Globally Harmonized System (of Classification and Labeling of Chemicals).
LC50	Median lethal concentration
LD50	Median lethal dose
EC50	Median effective concentration
SDS	Safety Data Sheet
	TWA: Time Weighted Average

NFPA health hazard

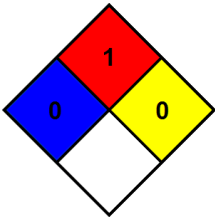
NFPA fire hazard

NFPA reactivity

: 0 - Materials that, under emergency conditions, would offer no hazard beyond that of ordinary combustible materials.

: 1 - Materials that must be preheated before ignition can occur.

: 0 - Material that in themselves are normally stable, even under fire conditions.



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Duraflame, Inc., reserves the right to revise this Safety Data Sheet periodically as new information becomes available.