

# Birch Firewood

## Product Specification

### 800-FIREWOOD Birch Firewood

Birch is very attractive and gives off a lot of heat, but it burns fairly quickly. Though birch can be easier to find and cheaper than many other species, you'll go through it faster. Birch is most suitable for campfires, fire-pits, low cost pizza ovens and barbecues.

Spark-free burning firewood, made exclusively from 100% sustainable sources. Only best quality birch wood is used for production. Free of mould, mildew and pests due to kiln drying. Comes either in 21L box with specially developed handle, or in 40L bag for heavier consumption.

The 21L packaging is designed for the retail market. These handy bundles are perfect for Supermarkets, gas stations and DIY shops as easy to grab and go.

#### Quick Facts

- Imported from Estonia & Ukraine
- Packed in 21L Boxes (~ 8kg) or 40L Sacks (~ 15kg)
- 25-32cm length
- 6-12cm diameter
- Kiln Dried to 14-18% moisture
- Fully FSC certified, from sustainable sources
- Full pallets available 120x80x210 cm (~1,000kg)



1. Nosūtītājs *Consignor*

No. A 184805

ORIĢINĀLS  
ORIGINAL

162,050

EIROPAS KOPIENA  
EUROPEAN COMMUNITY

IZCELSMES SERTIFIKĀTS  
CERTIFICATE OF ORIGIN

3. Izcelsmes valsts *Country of Origin*

European Community

4. Pārvadāšanas veids (aizpildīšana nav obligāta)  
*Transport details (Optional)*

5. Piezīmes *Remarks*

By container  
Cont. No. SEGU4024859  
Plomb. nr. OOL DAW6636

Invoice no EXP 15001

6. Izstrādājuma numurs; iepakojumu marķējumi, numuri, skaits un veids; preču apraksts  
*Item number; marks, numbers, number and kind of packages; description of goods*

7. Daudzums  
*Quantity*

Birch Firewood KD 20% 40L bag

1847 bags

Eco Torch Vulcano

75 pcs

8. APAKŠĀ PARAKSTĪJUSIES PILNVAROTĀ PERSONA APLIECINA, KA IEPRIEKŠĀ APRAKSTĪTO PREČU IZCELSME IR  
3. AILE MINĒTĀ VALSTĪ  
THE UNDERSIGNED AUTHORITY CERTIFIES THAT THE GOODS DESCRIBED ABOVE ORIGINATE IN THE COUNTRY  
SHOWN IN BOX 3

Rīga, 18.03.2015.

LATVIAN CHAMBER OF  
COMMERCE AND INDUSTRY



Izdošanas vieta, datums, attiecīgās personas vārds un paraksts, kompetentās iestādes nosaukums un zīmogs  
*Place and date of issue, name, signature and stamp of competent authority*

# Certificate



NEPCon hereby confirms that the chain of custody system of



Riga  
Latvia

has been assessed and certified as meeting the requirements of  
**FSC-STD-50-001; FSC-STD-40-004 V2-1**

The certificate is valid from 15-01-2014 to 14-01-2019  
Certificate version date: 31-03-2015

## Scope of certificate

Certificate type: Single Chain of Custody

## Certificate registration code



## FSC License Code



Justinas Jahulaitis  
Operations Director  
Filosoofi 31, Tartu  
Estonia

Specific information regarding products and sites is listed in the appendix(es) of this certificate. The validity and exact scope covered by this certificate shall always be verified at [www.info.fsc.org](http://www.info.fsc.org).

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This certificate itself does not constitute evidence that particular product supplied by the certificate holder is FSC (or FSC Controlled Wood). Products offered, shipped or sold by the certificate holder can only be considered covered by the scope of this certificate when the required FSC claim is clearly stated on invoices and shipping documents.  
The physical printed certificate remains the property of NEPCon and shall be returned upon request.

# Rainforest Alliance

RIGA, LV-1011  
LATVIA

**IS CERTIFIED FOR FOREST STEWARDSHIP COUNCIL™  
CHAIN OF CUSTODY AND CONTROLLED WOOD**

**Certificate Scope**

**Certificate Type:** Single Chain of Custody and Controlled Wood

**Standard(s):** FSC-STD-40-004 V2-1; FSC-STD-40-005 V2-1

**Product group(s):** Logs


**Valid from** 25 February 2013 **to** 24 February 2018

**Certificate Registration Code:**

**FSC License Code:**

**Certificate Issue Number:** IN-2013

Additional details regarding the scope, including a full list of products and species, are available at [info.fsc.org](http://info.fsc.org).

  
Joshua Tosteson, RA-Cert Director  
Rainforest Alliance  
665 Broadway, Suite 500 New York, NY 10012 USA

**RAINFORREST ALLIANCE IS AN ACCREDITED FSC® CERTIFICATION BODY**

This certification was conducted in collaboration with NEPCo.

The validity of this certificate shall be verified on [info.fsc.org](http://info.fsc.org). This certificate does not constitute evidence that a particular product supplied by the certificate holder is FSC certified and/or FSC Controlled Wood. Products offered, shipped or sold by the certificate holder can only be considered covered by the scope of this certificate when the required FSC claim is clearly stated on invoices and shipping documents.

*This certificate is the property of Rainforest Alliance. This certificate and all copies or reproductions of this certificate shall be returned or destroyed if requested by Rainforest Alliance.*

**ACCREDITED  
FSC-ACC-004**

Version March 2012



# Safety Data Sheet (SDS) - 800-Firewood, Firewood Range

## Wood and Wood Dust (without chemical treatments or resins/additives), including Untreated Lumber (all species and grades), Logs, Chips, and Sawdust



### 1. Identification

TRADE NAME(S): 800-firewood branded; Acacia Firewood, Birch Firewood, Beech Firewood, Oak Firewood, Olive Firewood, Wood Chips

SYNONYMS and/or GRADES: None

PRODUCT USES: fuel, cooking, heating, landscaping, decoration, furniture Wood Products , Firewood

CHEMICAL NAME/CLASS: Elite Horizon General Trading LLC  
Unit 12, SS Industrial Complex, Jabal Ali 1, Dubai, 234089

MANUFACTURER'S NAME: 04 330 1043

ADDRESS:

EMERGENCY PHONE (DOT):

BUSINESS PHONE: 04 330 1043

INTERNET ACCESS: See Section 16

REVISED DATE: August 27, 2018

### 2. Hazard(s) Identification

Signal Word: **DANGER**

**NOTE:** Wood dust may become hazardous while being transported or handled by downstream users. Products not containing wood dust are not hazardous as shipped but may become hazardous as the result of downstream activities (e.g. cutting, sanding) which creates small particles. Potential hazards are described below.

## 2. Hazard(s) Identification (cont'd.)

Classification	Hazard Statement(s)	Pictogram(s)
<p>HEALTH</p> <p>Carcinogen- Category 1 (for non-lumber products If crystalline silica present) (H350) *</p> <p>Carcinogen- Category 1A (H350) *</p>	<p>Crystalline silica may cause cancer of the lung</p> <p>Wood dust may cause nasopharyngeal cancer and/or cancer of the nasal cavities and paranasal sinuses by inhalation</p>	
<p>Skin Irritation Category 2 (H315)</p> <p>Specific Target Organ Toxicity- Single Exposure (STOT) Category 3 (H335)</p>	<p>Causes skin irritation</p> <p>May cause respiratory irritation</p>	
<p>Eye Irritation Category 2B (H320)</p>	<p>Causes eye irritation</p>	<p>None</p>
<p>Combustible Dust (OSHA Defined Hazard)</p>	<p>If product contains or is converted to small particles during further processing, handling, or by other means, may form combustible dust concentrations in air</p>	<p>None</p>

\*Hazard codes (GHS)

**HMIS Rating (Scale 0-4):**      **Health = 2\***      **Fire = 1**      **Physical Hazard = 0**  
**NFPA Rating (Scale 0-4):**      **Health = 1**      **Fire = 1**      **Reactivity = 0**

### Precautionary Statement(s):

#### Prevention Statements:

- P202: Do not handle until all safety precautions have been read and understood.
- P210: Keep away from sparks, flame or other heat sources.
- P243: Take precautionary measures against static discharge.
- P261+284: Avoid breathing dust. In case of inadequate ventilation wear an approved respirator suitable for conditions of use.
- P271: Use outdoors or in a well-ventilated area.
- P280: Wear appropriate protective equipment for eye and skin exposure.

## 2. Hazard(s) Identification (cont'd.)

### Response Statements:

P304+P340+P313: If inhaled and breathing becomes difficult, remove person to fresh air and keep comfortable for breathing. If symptoms persist, call a doctor or other qualified medical professional.

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

P352+P264: If on skin wash with plenty of soap and water.

P362+P364: Take off contaminated clothing and wash before reuse.

P305+P351+P338: If in eyes, rinse cautiously for several minutes. Remove contact lenses if present and easy to do so.

### Disposal:

P501: Dispose of in accordance with federal, state and local regulations.

**Ingredients of Unknown Acute Toxicity (>1%):** NAP

## 3. Composition/Information on Ingredients

Ingredient(s)	CAS#	Wt.%
Wood (wood dust, softwood or hardwood, logs, wood chips)	None	85-100

Common names: Untreated lumber, untreated wood, sawdust, sander dust, raw logs, wood chips, firewood.

NOTE: Some wood products such as logs, chips and sawdust may include additional material such as soil and rock fragments which may contain particles of crystalline silica.

## 4. First Aid Measures

**Inhalation:** Remove to fresh air if respiratory symptoms are experienced. Seek medical help if persistent irritation, severe coughing, breathing difficulty or other serious symptoms occur.

**Eye Contact:** Treat dust in eye as a foreign object. Flush with water to remove dust particles. Remove contact lenses if present and easy to do so. Avoid touching or rubbing eyes to avoid further irritation or injury. Seek medical help if irritation persists.

**Skin Contact:** Wood dust may elicit contact dermatitis. Seek medical help if rash, irritation or dermatitis persists.

**Skin Absorption:** Not known to be absorbed through the skin.

**Ingestion:** Not applicable under normal use.

### Symptoms or Effects:

**Acute Symptoms/Effects** – Dust may cause mechanical irritation of the eyes and respiratory system. Dust can cause physical obstructions in the nasal passages, resulting in dryness of nose, dry cough, and sneezing.

**Delayed Symptoms/Effects** – Unique delayed effects are not anticipated after exposure. See Section 11 for additional information on chronic effects.

## 5. Fire-fighting Measures

**Extinguishing Media and Restrictions:** Water, carbon dioxide and sand.

**Specific Hazards, Anticipated Combustion Products:** Thermal decomposition (i.e. smoldering, burning) products include carbon monoxide, carbon dioxide, aliphatic aldehydes, terpenes, and polycyclic aromatic hydrocarbons.

**Autoignition Temperature:** Variable [typically 400°-500°F (204°-260°C)]

**Special Firefighting Equipment/Procedures:** No special equipment anticipated. Beware of potential combustible dust explosion hazard.

## 5. Fire-fighting Measures (cont'd.)

**Unusual Fire and Explosion Hazards:** Depending on moisture content, particle diameter and concentration, wood dust may pose a flash fire or deflagration hazard. If suspended in air in an enclosure or container and ignited, an explosion may occur due to the development of internal pressure causing rupture. An airborne concentration of 40 grams (40,000 mg) of dust per cubic meter of air is often used as the Minimum Explosible Concentration (MEC) for wood dusts. Conduct regular housekeeping inspections and cleaning to prevent excessive dust accumulations. Design and maintain control equipment to minimize fugitive combustible dust emissions. Ensure that ventilation systems are operating properly to capture, transport and contain combustible dust while controlling ignition sources. Reference NFPA 652 "Standard on the Fundamentals of Combustible Dust".

## 6. Accidental Release Measures

**Steps to be taken in case Material Is Released or Spilled:** Sweep or vacuum up for recovery and disposal. Avoid creating dusty conditions whenever feasible. Maintain good housekeeping to avoid accumulation of wood dust on exposed surfaces. Use approved filtering facepiece respirator ("dust mask") or higher levels of respiratory protection as indicated and goggles where ventilation is not possible and exposure limits may be exceeded or for additional worker comfort.

## 7. Handling and Storage

**Precautions to be taken in Handling and Storage:** Dried wood dust may pose a combustible dust hazard. Keep away from ignition sources. Avoid eye contact. Avoid prolonged or repeated contact with skin. Avoid prolonged or repeated breathing of wood dust. Store in well-ventilated, cool, dry place away from open flame.

## 8. Exposure Control Measures/Personal Protection

### Exposure Limits/Guidelines:

Ingredient(s)	Agency	Exposure Limit(s)	Comments
Wood (wood dust, softwood or hardwood, logs, wood chips)	OSHA	PEL-TWA 15 mg/m <sup>3</sup> (see footnote <sup>A</sup> below)	Total Dust (PNOR)
	OSHA	PEL-TWA 5 mg/m <sup>3</sup> (see footnote <sup>A</sup> below)	Respirable dust fraction (PNOR)
	ACGIH	TLV-TWA 1 mg/m <sup>3</sup>	Inhalable fraction

<sup>A</sup> In *AFL-CIO v OSHA*, 965 F. 2d 962 (11th Cir. 1992), the Court overturned OSHA's 1989 Air Contaminants Rule, including the specific PEL's for wood dust that OSHA had established at that time. The 1989 vacated PEL's were: 5 mg/m<sup>3</sup> PEL-TWA and 10 mg/m<sup>3</sup> STEL (15 min), all softwood and hardwood except Western Red Cedar. Wood dust is now regulated by OSHA as "Particulates Not Otherwise Regulated" (PNOR), which is also referred to as "nuisance dust". However, some states have regulated wood dust PEL's in their state plans. Additionally, OSHA indicated that it may cite employers under the OSH Act general duty clause in appropriate circumstances.

### Ventilation:

**LOCAL EXHAUST** – Provide local exhaust as needed so that exposure limits are met. Ventilation to control dust should be considered where potential explosive concentrations and ignition sources are present. The design and operation of any exhaust system should consider the possibility of explosive concentrations of wood dust within the system. See "SPECIAL" section below. Use of tool mounted exhaust systems should also be considered, especially when working in enclosed areas.



## 8. Exposure Control Measures/Personal Protection (cont'd.)

**MECHANICAL (GENERAL)** – Provide general ventilation in processing and storage areas so that exposure limits are met.

**SPECIAL** – Ensure that exhaust ventilation and material transport systems involved in handling this product contain explosion relief vents or suppression systems designed and operated in accordance with applicable standards if the operating conditions justify their use.

**OTHER ENGINEERING CONTROLS** – Cutting and machining of product should preferably be done outdoors or with adequate ventilation and containment.

### Personal Protective Equipment:

**RESPIRATORY PROTECTION** – Use filtering facepiece respirator (“dust mask”) tested and approved under appropriate government standards such as NIOSH (US), CSA (Canada), CEN (EU), or JIS (Japan) where exposure limits may be exceeded or for additional worker comfort or symptom relief. Use respiratory protection in accordance with jurisdictional regulatory requirements similar to the OSHA respiratory protection standard 29CFR 1910.134 following a determination of risk from potential exposures which includes consideration of potential respirable crystalline silica exposures.

**EYE PROTECTION** – Approved goggles or tight fitting safety glasses are recommended when excessive exposures to dust may occur (e.g. during clean up) and when eye irritation may occur.

**PROTECTIVE GLOVES** – Cloth, canvas, or leather gloves are recommended to prevent direct contact and to minimize potential slivers and mechanical irritation from handling product.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT** – Outer garments which cover the arms may be desirable in extremely dusty areas.

**WORK/HYGIENE PRACTICES** – Follow good hygienic and housekeeping practices. Clean up areas where wood dust settles to avoid excessive accumulation of this combustible material. Minimize compressed air blowdown or other practices that generate high airborne-dust concentrations.

## 9. Physical/Chemical Properties

**Appearance:** Light to dark colored, granular solid, saw dust, wood chips, logs and untreated lumber (all species and grades). Color and odor are dependent on the wood species and time since any wood dust was generated.

<b>Odor/Odor Threshold(s):</b>	NAV
<b>pH:</b>	NAP
<b>Melting/Freezing Point:</b>	NAP
<b>Boiling Point (@ 760 mm Hg) and Range:</b>	NAP
<b>Flash Point:</b>	NAP
<b>Evaporation Rate:</b>	NAP
<b>Flammability:</b>	NAV
<b>Lower/Upper Explosive Limits:</b>	40,000 mg of dust per cubic meter of air is often used as the LEL for wood dusts.
<b>Vapor Pressure (mm Hg):</b>	NAP
<b>Vapor Density (air = 1; 1 atm):</b>	NAP
<b>Relative Density:</b>	NAP
<b>Solubility:</b>	<0.1
<b>Partition Coefficient (n-octanol/water):</b>	NAP
<b>Autoignition Temperature:</b>	Variable [typically 400°-500°F (204°-260°C)]
<b>Decomposition Temperature:</b>	NAV
<b>Viscosity:</b>	NAP
<b>Other Properties:</b>	NAP

## 10. Stability and Reactivity

**Reactivity:** NAP

**Hazardous Polymerization:**  May occur  Will not occur

**Stability:**  Unstable  Stable

**Conditions to Avoid:** Avoid all sources of ignition.

**Incompatibility (Materials to Avoid):** Avoid contact with oxidizing agents and drying oils.

**Hazardous Decomposition or By-Products:** Natural decomposition of organic materials such as wood may produce toxic gases and an oxygen deficient atmosphere in enclosed or poorly ventilated areas. Spontaneous and rapid hazardous decomposition will not occur.

**Sensitivity to Static Discharge:** Airborne wood dust may be ignited by a static discharge depending on airborne concentrations, particle size and moisture content.

## 11. Toxicological Information

**Likely Route(s) of Exposure:**

- Ingestion:
- Skin: Dust
- Inhalation: Dust
- Eye: Dust

**Signs and Symptoms of Exposure:** See section 4

**Wood Dust - NTP:** According to its Report on Carcinogens, Fourteenth Edition, NTP states, "Wood dust is known to be a human carcinogen based on sufficient evidence of carcinogenicity from studies in humans". An association between wood dust exposure and cancer of the nasal cavity has been observed in case reports, cohort studies, and case-control studies that specifically addressed nasal cancer. Associations with cancer of the nasal cavities and paranasal sinuses were observed both in studies of people whose occupations are associated with wood dust exposure and in studies that directly estimated wood dust exposure. This classification is based primarily on increased risk in the occurrence of adenocarcinomas of the nasal cavities and paranasal sinuses associated with exposure to wood dust. The evaluation did not find sufficient evidence to associate cancers of the oropharynx, hypopharynx, lung, lymphatic and hematopoietic systems, stomach, colon or rectum with exposure to wood dust. There is inadequate evidence for the carcinogenicity of wood dust from studies in experimental animals according to NTP.

**Silica - NTP:** According to its Report on Carcinogens, Fourteenth Edition, NTP classifies "Silica, Crystalline (respirable size)" as Known to be a human carcinogen.

**Wood Dust: IARC – Group 1:** Carcinogenic to humans; sufficient evidence of carcinogenicity. This classification is primarily based on studies showing an association between occupational exposure to wood dust and adenocarcinoma to the nasal cavities and paranasal sinuses. IARC did not find sufficient evidence of an association between occupational exposure to wood dust and cancers of the oropharynx, hypopharynx, lung, lymphatic and hematopoietic systems, stomach, colon or rectum.

**Silica: IARC – Group 1:** Carcinogenic to humans; sufficient evidence of carcinogenicity. IARC concluded that "crystalline silica in the form of quartz or cristobalite dust is carcinogenic to humans (Group 1)".

**Carcinogenicity Listing(s):**

- NTP: Wood dust, Known Human Carcinogen.
- IARC Monographs: Wood dust, Group 1 - Carcinogenic to Humans.
- OSHA Regulated: Crystalline Silica - 29 CFR 1910.1053

## 11. Toxicological Information (cont'd.)

### Toxicity Data:

#### Wood dust (softwood or hardwood)

Dusts generated from sawing, sanding or machining the product may cause respiratory irritation, nasal dryness and irritation, coughing and sinusitis. NTP and IARC (Group 1) classify wood dust as a human carcinogen. See Section 2 above.

**Target Organs:** Eyes, skin, and respiratory system.

**Note:** Elite Horizon evaluated the studies referenced in the ACGIH® TLV® Documentation for Wood Dust and others which included potential allergenic references for wood species which may cause skin or respiratory sensitization. There are a limited number of studies of highly variable consistency which reference sensitization from some species of wood. When the total weight of evidence is considered this product is considered to be an eye, skin and respiratory irritant and not a respiratory or skin sensitizer according to health hazard classification criteria.

## 12. Ecological Information

**Ecotoxicity:** NAV for finished product.

**Biopersistence and Degradability:** Wood in this product would be expected to be biodegradable.

**Bioaccumulation:** Not expected to bioaccumulate.

**Soil Mobility:** NAV

**Other Adverse Effects:** NAP

## 13. Disposal Considerations

**Waste Disposal Method:** Dry land disposal or incineration is acceptable in most areas. It is, however, the user's responsibility to determine at the time of disposal whether your waste meets any jurisdictional criteria. Note that wood dust may pose a combustible dust hazard.

## 14. Transport Information

**Mode:** (air, land, water) Not regulated as a hazardous material by the U.S. Department of Transportation. Not listed as a hazardous material in Canadian Transportation of Dangerous Goods (TDG) regulations. Not regulated as a hazardous material by IMDG or IATA regulations concerning the transport of hazardous materials.

<b>UN Proper Shipping Name:</b>	NAP
<b>UN/NA ID Number:</b>	NAP
<b>Hazard Class:</b>	NAP
<b>Packing Group:</b>	NAP
<b>Environmental Hazards (Marine Pollutant):</b>	NAP
<b>Special Precautions</b>	NAP

## 15. Regulatory Information


**TSCA:** NAP

**CERCLA:** NAP

**DSL:** NAP

**OSHA:** Wood products are not hazardous under the criteria of the federal OSHA Hazard Communication Standard 29 CFR 1910.1200. However, wood dust generated by sawing, sanding or machining activities is considered hazardous.

## 15. Regulatory Information (cont'd.)

 **WARNING:** This product can expose you to chemicals including wood dust which are known to State of California to cause cancer, and methanol, which are known to the State of California to cause birth defects or other reproductive harm. Drilling, sawing, sanding or machining wood products can expose you to wood dust. Avoid inhaling wood dust or use a dust mask or other safeguards for personal protection. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov) and [www.P65Warnings.ca.gov/wood](http://www.P65Warnings.ca.gov/wood). This product may also release silica, crystalline (airborne particles of respirable size), a chemical known to the state of California to cause cancer.

Pennsylvania – Wood dust and crystalline silica appear on Pennsylvania's Appendix A, Hazardous Substance List.

New Jersey – Wood dust and crystalline silica appear on New Jersey's Environmental Hazardous Substance List.

**SARA 313 Information:** This material does not contain any chemical ingredient (s) that exceed the de minimis reporting levels established by SARA Title III, section 313 and 40 CFR section 372.

**SARA 311/312 Hazard Category:** This material has been reviewed according to the EPA "Hazard

Categories" promulgated under SARA Title III Sections 311 and 312 and is considered, under applicable definitions, to meet the following categories:

An immediate (acute) health hazard	Yes
A delayed (chronic) health hazard	Yes
A corrosive hazard	No
A fire hazard	No
A reactivity hazard	No
A sudden release hazard	No

**FDA:** Not intended for use as a food additive or indirect food contact item. Safe for use as cooking fuel.

**WHMIS Classification:** Wood and products made from wood are exempt from WHMIS per the Hazardous Products Act (HPA). However, wood dust released during the use or modifications of wood products may be hazardous. See Section 2 for health and combustible dust hazard information.

## 16. Other Information

**Date Prepared:** 11/05/2010

**Date Revised:** 08/27/2018

**Prepared By:** Elite Horizon General Trading LLC Health and Safety.

**User's Responsibility:** The information contained in this Safety Data Sheet is based on the experience of occupational health and safety professionals and comes from sources believed to be accurate or otherwise technically correct. It is the user's responsibility to determine if the product is suitable for its proposed application(s) and to follow necessary safety precautions. The user has the responsibility to ensure that the most current SDS is used.

### Definition of Common Terms:

ACGIH®	=	American Conference of Governmental Industrial Hygienists
C	=	Ceiling Limit
CAS#	=	Chemical Abstracts System Number
DOT	=	U. S. Department of Transportation

## 16. Other Information (cont'd.)

DSL	=	Domestic Substance List
EC#	=	Identifying Number Assigned to Chemicals Contained in the European Inventory of Existing Chemical Substances (EINECS)
EC <sub>50</sub>	=	Effective Concentration That Inhibits the Endpoint to 50% of Control Population
EPA	=	U.S. Environmental Protection Agency
GHS	=	Globally Harmonized System of Classification and Labelling of Chemicals
HMIS	=	(Canada) Hazardous Materials Identification System
HNOc	=	Hazards Not Otherwise Classified
IARC	=	International Agency for Research on Cancer
IATA	=	International Air Transport Association
IMDG	=	International Maritime Dangerous Goods
LC <sub>50</sub>	=	Concentration in Air Resulting in Death To 50% of Experimental Animals
LCLo	=	Lowest Concentration in Air Resulting in Death
LD <sub>50</sub>	=	Administered Dose Resulting in Death to 50% of Experimental Animals
LDLo	=	Lowest Dose Resulting in Death
LEL	=	Lower Explosive Limit
LFL	=	Lower Flammable Limit
MSHA	=	Mine Safety and Health Administration
NAP	=	Not Applicable
NAV	=	Not Available
NIOSH	=	National Institute for Occupational Safety and Health
NFPA	=	National Fire Protection Association
NPRI	=	(Canada) National Pollution Release Inventory
NTP	=	National Toxicology Program
OSHA	=	Occupational Safety and Health Administration
PEL	=	Permissible Exposure Limit
PNOR	=	Particulate Not Otherwise Regulated
PNOS	=	Particulate Not Otherwise Specified
RCRA	=	Resource Conservation and Recovery Act
STEL	=	Short-Term Exposure Limit (15 minutes)
STP	=	Standard Temperature and Pressure
TCLo	=	Lowest Concentration in Air Resulting in a Toxic Effect
TDG	=	(Canada) Transportation of Dangerous Goods
TDLo	=	Lowest Dose Resulting In a Toxic Effect
TLV	=	Threshold Limit Value
TSCA	=	Toxic Substance Control Act
TWA	=	Time-Weighted Average (8 hours)
UFL	=	Upper Flammable Limit
WHMIS	=	(Canada) Workplace Hazardous Materials Information System

**Wood and Wood Dust (without chemical treatments or resins/additives), including Untreated Lumber/Firewood (all species and grades), Logs, Chips, and Sawdust**



**Danger**

**Wood dust may cause nasopharyngeal cancer and/or cancer of the nasal cavities and paranasal sinuses by inhalation. May cause respiratory, skin and eye irritation.**

**May form combustible dust concentrations in air if small particles become airborne or are formed during processing or handling**

**Precautions:** Do not handle until all safety precautions have been read and understood. Use outdoors or in a well-ventilated area. Avoid breathing dust and wear appropriate protective equipment for respiratory, skin or eye exposures. Prevent dust release and accumulations to minimize hazards. Take off contaminated clothing and wash before reuse. Keep dust away from ignition sources such as heat, sparks, and flame.

**First Aid:**

**If in eyes,** rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Contact a qualified medical professional if symptoms persist.

**If on skin,** wash with soap and water. If skin irritation or rash occurs, get medical advice/attention.

**Inhalation,** if experiencing respiratory symptoms, remove to fresh air. Contact a qualified medical professional for serious or persistent respiratory symptoms.

**Elite Horizon General Trading LLC**

**Unit 12, SS Industrial Complex,**

**Jabal Ali Industrial Area 1, 234089**

**04 330 1043**

