

DALY'S WOOD STAIN

Supersedes: 01-10-2001

1. Identification

Product identifier Daly's Wood Stain

Other means of identification

SDS number 07

10000 Series. **Svnonvms** Recommended use Not available. **Recommended restrictions** Not available.

Manufacturer/Importer/Supplier/Distributor information

Daly's Wood Finishing Products, Manufacturer/Supplier

> 4522 S 133rd St, Tukwila, WA 98168.

General Assistance (206) 244-8844, toll free: (800) 727-9694

E-Mail info@dalyswoodfinishes.com

Contact Person Not available.

Emergency Telephone Chemtrec: 800-424-9300

2. Hazard(s) Identification

Physical hazards Flammable liquids Category 3 **Health hazards** Skin corrosion/irritation Category 2 Category 3

Specific target organ toxicity, single

exposure; Narcotic effects

Aspiration hazard Category 1

Label elements







Signal word Danger

Unknown Toxicity 2.07% of the mixture consists of ingredient(s) of unknown

Hazard statement Flammable liquid and vapor. Causes skin irritation. May cause

drowsiness or dizziness. May be fatal if swallowed and enter the

airways.

Precautionary statement

Prevention Keep away from heat, hot surfaces, sparks, open flames and

other ignition sources. No smoking. Keep container tightly closed. Ground and bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment.



Response

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Use only non-sparking tools. Take action to prevent static discharges. Wear protective gloves/protective clothing/eye protection/face protection. Wash skin thoroughly after handling.. Do not breathe dust/fume/gas/mist/vapors/spray. Use only outdoors or in a well-ventilated area.

IF ON SKIN (or hair): Take off Immediately all contaminated clothing. Rinse SKIN with water/shower. In case of fire: Use

CO2, dry chemical, foam, water spray for extinction.

IF ON SKIN: wash with plenty of soap and water. Call a POISON CENTER or doctor/physician if you feel unwell. IF exposed or concerned: Get medical advice/attention. IF INHALED: Remove person to fresh air and Keep comfortable for breathing. IF SWALLOWED: Immediately call a POISON CENTER or

doctor/physician. Do NOT induce vomiting.

Storage Store locked up. Store in a well-ventilated place. Keep cool.

Disposal Dispose of contents/container in accordance with

local/regional/national/international regulations.

Hazard(s) not otherwise classified

(HNOC)

None known.

3. Composition/information on ingredients

Mixture

<u>Chemical name</u>	<u>CAS number</u>	<u>%</u>
Mineral spirits	64742-47-8	70

4. First-aid measures

Inhalation Remove individual to fresh air. If not breathing, administer

artificial respiration. Get medical aid immediately.

Skin contact Wash off quickly with plenty of water, then soap and water.

Remove and wash contaminated clothing before reuse.

Eye contact Flush immediately with large amounts of water, especially

under lids for at least 15 minutes. Obtain emergency medical

treatment.

Ingestion DO NOT INDUCE VOMITING. Give water or milk to drink; get

medical attention.

Most important symptoms/effects, May cause redness, irritation of eye. Inhalation may cause



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acute and delayed

dizziness, headache, nausea, possible nervous system depression. Ingestion may cause nausea, gastrointestinal irritation, or vomiting. When comes in contact with skin may cause rash, cracking, dryness or defatting of skin. Pre-existing lung or skin conditions could be aggravated by repeated exposure.

Indication of immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed. In case of shortness of breath, give oxygen. Keep victim warm.

General information

If exposed or concerned: get medical attention/advice. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before re-use.

5. Fire-fighting measures

Suitable extinguishing media Unsuitable extinguishing media CO₂, dry chemical, foam, water spray.

Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the chemical

None known.

Special protective equipment and Special firefighting procedures

Fight as a volatile fire; do not enter enclosed or confined fire spaces without proper protective equipment. This may include self-contained breathing apparatus.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Environmental Precautions Methods and materials for containment and cleaning up

Avoid discharge into drains, water courses or onto the ground. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Provide ventilation. Take precautionary measures against static discharge. Avoid dispersal of dust in the air (i.e., clearing dust surfaces with



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compressed air). Stop the flow of material, if this is without risk. Soak up fill with absorbent material. Rags and absorbent material should be immersed in water. For waste disposal, see section 13 of the SDS.

7. Handling and storage

Precautions for safe handling Read and observe all precautions on product label. Use only

with adequate ventilation. Do not breathe mist or vapor. Do not get in eyes, on skin, or on clothing. Wear appropriate personal

protective equipment. Observe good industrial hygiene

practices. Do not reuse container for other purposes. KEEP OUT

OF REACH OF CHILDREN.

Conditions for safe storage Store locked up. Store in original container; keep tightly closed

and appropriately labeled. Do not reuse container for other purposes. Store away from incompatible materials. Store away

from high temperature, sparks or open flame.

Incompatible materials Avoid strong oxidizing agents.

8. Exposure controls/personal protection

Occupational exposure limits

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Components	Туре	Value
Mineral spirits	PEL(TWA)	500 ppm
Oil mist (Linseed oil)	PEL(TWA)	5 mg/m ³

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components	Туре	Value
Mineral spirits	TWA	500 ppm
Oil mist (Linseed oil)	TWA	5 mg/m ³

US. OSHA Table Z-2 (29 CFR 1910.1000)

None of the components in this product is listed.

US. OSHA Table Z-3 (29 CFR 1910.1000)

None of the components in this product is listed.

US. ACGIH Threshold Limit Values

Components	Туре	Value
Mineral spirits	TLV(TWA)	100 ppm
Oil mist (Linseed oil)	TLV(TWA)	5 mg/m ³



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US. NIOSH: Pocket Guide to Chemical Hazards

ComponentsTypeValueMineral spiritsREL(TWA)350 mg/m³

REL(Ceiling) 1800 mg/m³ (15-minute)

Oil mist (Linseed oil) REL (TWA) 5 mg/m³

Appropriate engineering

controls

Provide adequate general and local exhaust ventilation, especially in confined areas. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure all national/local regulations are observed.

Individual protection measures, such as personal protective equipment

Eye/face protection

Goggles or face shield, if eye contact is likely.

Skin protection

Hand protection Wear neoprene or rubber gloves.

Other Wear impervious protective clothing. Eyewash station should be

available.

Respiratory protection Wear a NIOSH approved respirator for organic vapors and ensure

workers are trained in proper use. Provide adequate ventilation to

keep vapor concentration below TLV.

Thermal hazards

General hygiene considerations

Wear appropriate thermal protective clothing, when necessary. Avoid contact with eyes. Avoid contact with skin. Keep away from food and drink. Keep work area clean and free from spills and leaks. Wash hands before breaks and immediately after handling the product. Provide eyewash station and safety shower. Handle in accordance with good industrial hygiene and safety practice.

9. Physical and chemical properties

Appearance Different colors.

Physical stateLiquid.FormLiquid.

Color Different colors.

Odor Petroleum distillate odor.

Odor thresholdNot available.pHNot available.Melting pointNot available.Freezing pointNot available.

Initial boiling point and boiling range 300-405 °F
Flash point 107 °F

Flash point 107 °F % Volatile by Volume 68-70% Evaporation rate (BuOAc=1) 0.13



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Maximum Volatile Organic Compound (V.O.C.)

Flammability (solid, liquid, gas)

Upper/lower flammability or explosive limits

Flammability limit – lower (%) Flammability limit – upper (%)

Explosive limit - lower (%) Explosive limit - upper (%) Not applicable.

Vapor pressure (mm Hg) Vapor density (Air=1)

Relative density (Specific gravity)

Solubility(ies)

Solubility (water) Solubility (other)

Partition coefficient (n-octanol/water)

Auto-ignition temperature Decomposition temperature

Viscosity

550 grams/liter.

Flammable liquid and vapors.

1.0 6.0

Not applicable.

5mm Hg at 77 °F

4.9

0.84-0.91

Insoluble.

Soluble in petroleum solvents.

Not available. Not applicable. Not available. Not available.

10. Stability and reactivity

Reactivity Hazardous reactions will not occur under normal conditions. **Chemical stability**

Possibility of hazardous reactions

Conditions to avoid

Incompatible materials

Hazardous decomposition Products

Stable under recommended handling and storage conditions.

Hazardous polymerization will not occur.

None known

Avoid strong oxidizing agents.

Usual products of combustion: CO, CO₂ possibly

acrolein, and oxides of nitrogen.

11. Toxicological information

Information on likely routes of exposure

Ingestion May cause nausea, gastrointestinal irritation or vomiting. Inhalation May cause dizziness, headache, nausea, possible nervous

system depression.

Skin contact May cause rash, cracking, dryness or defatting of skin.

Eye contact May cause redness and irritation.

Symptoms related to the physical,

chemical and toxicological

characteristics

May cause redness, irritation of eye. Inhalation may cause dizziness, headache, nausea, possible nervous system depression. Ingestion may cause nausea, gastrointestinal

irritation, or vomiting. When comes in contact with skin may

cause rash, cracking, dryness or defatting of skin. No adverse long term affects are known, when used in

Delayed and immediate effects and

also chronic effects from short- and

accordance with safe handling information (see section 8). Pre-



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long-term exposure existing lung or skin conditions could be aggravated by repeated exposure.

Numerical measures of toxicity

Skin corrosion/irritationCauses skin irritation.Serious eye damage/eye irritationNo data available.

Respiratory or skin sensitization

Respiratory sensitization No data available.
Skin sensitization No data available.
Germ cell mutagenicity No data available.

Carcinogenicity This product does not contain any carcinogens or potential

carcinogens as listed by OSHA, IARC or NTP.

Reproductive toxicity No data available.

Specific target organ toxicity - May cause drowsiness or dizziness.

single exposure

Specific target organ toxicity - No data available.

repeated exposure
Aspiration hazard

May be fatal if swallowed and enter the airways.

12. Ecological information

Numerical measures of toxicity

ComponentsTestSpeciesTest ResultsMineral spiritsFish LC_{50} Bluegill2.2 mg/l, 96h

(CAS 64742-47-8) (Lepomis macrochirus)

Persistence and degradability

Bioaccumulative potential

Mobility in soil

Other adverse effects

No information available.

No information available.

No information available.

13. Disposal considerations

Disposal instructions Dispose in accordance with all applicable federal, state and local

regulations. Do not allow this material to drain into

sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container; dispose of this

material and its container in a safe way.

Contaminated packaging Since emptied containers may retain product residue, follow

label warnings even after container is emptied. Do not reuse



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container for other purposes.

14. Transport information

DOT

UN number 1263 UN proper shipping name PAINT

Transport hazard class(es)

Class 3 Subsidiary risk -

Label(s) 3 - Flammable liquid



Packing group III

Environmental hazards

Marine pollutant Ye

Special precautions for user Read safety instructions, SDS and emergency procedures before

handling.

IATA

UN number 1263 UN proper shipping name Paint

Transport hazard class(es)

Class 3 Subsidiary risk -

Label(s) 3 - Flammable liquid



Packing group III
Environmental hazards Yes
ERG Code 3L

Special precautions for user Read safety instructions, SDS and emergency procedures before

handling.

IMDG

UN number 1263



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UN proper shipping name Transport hazard class(es)

Class

Subsidiary risk -

Label(s) 3 - Flammable liquid



Packing group

Environmental hazards

Marine pollutant EmS

Special precautions for user

Yes F-E, S-E

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PAINT

3

Read safety instructions, SDS and emergency procedures

before handling.

Not available.

Transport in bulk according to Annex II

of MARPOL 73/78 and the IBC Code

15. Regulatory information

US federal regulations This product is a "Hazardous Chemical" as defined by the OSHA Hazard

Communication Standard, 29 CFR 1910.1200.

All components are on the U.S. EPA TSCA Inventory List.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

None of the chemicals in this product is regulated.

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Mineral spirits (CAS 64742-47-8)

Oil mist (Linseed CAS 8001-26-1)

CERCLA Hazardous Substance List (40 CFR 302.4)

None of the chemicals in this product is listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - Yes

Delayed Hazard - No Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No

SARA 302/304 Extremely hazardous substance

None of the chemicals in this product is listed.

SARA 311/312 Hazardous chemical Yes

SARA 313 (TRI reporting)

None of the chemicals in this product is listed.



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Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

None of the chemicals in this product is listed.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

None of the chemicals in this product is listed.

Safe Drinking Water Act (SDWA)

None of the chemicals in this product is listed.

US State regulations

US. New Jersey Worker and Community Right-to-Know Act

None of the chemicals in this product is listed.

US. Pennsylvania Worker and Community Right-to-Know Law

Linseed oil (CAS 8001-26-1)

US. California Proposition 65

US - California Proposition 65 - Carcinogens & Reproductive Toxicity (CRT):

None of the chemicals in this product is listed.

International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Canada	Domestic Substances List (DSL)	Yes
Canada	Non- Domestic Substances List (NDSL)	No
Europe	European Inventory of Existing Commercial	Yes
	Chemical Substances (EINECS)	
Europe	European List of Notified Chemical	Yes
	Substances (ELINCS)	
United States & Puerto	Toxic Substances Control Act (TSCA)	Yes
Rico	Inventory	

^{*}A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s).

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).



NFPA rating

SAFETY DATA SHEET

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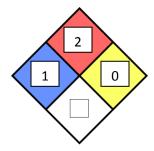
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16. Other information, including date of preparation or last revision

 Issue date
 10-25-2000

 Revision date
 08-26-2015

 Version #
 01



References ACGIH: Documentation of the Threshold Limit Values and

Biological Exposure indices

ECHA: European Chemicals Agency HSDB: Hazardous Substances Data Bank

IARC: International Agency for Research on Cancer

NIOSH: The National Institute for Occupational Safety and

Health

NTP: National Toxicology Program NLM: Hazardous Substances Data Base

OECD: Organization for Economic Co-operation and

Development

OSHA: Occupational Safety and Health Administration

Disclaimer

The information, recommendations, and suggestions presented in this SDS are based upon test results and data believed to be reliable. The end user of the product has the responsibility for evaluating the adequacy of the data under the conditions of use, determining the safety, toxicity and suitability of the product under these conditions, and obtaining additional or clarifying information where uncertainty exists. No guarantee expressed or implied is made as to the effects of such use, the results to be obtained, or the safety and toxicity of the product in any specific application. Furthermore, the information herein is not represented as absolutely complete, since it is not practicable to provide all the scientific and study information in the format of this document, plus additional information may be necessary under exceptional conditions of use, or because of applicable laws or government regulations. All materials may present unknown hazards and should be used with caution.