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Section 1. Identification

Product identifier

Product Identity Feed-N-Wax 16 fl oz

Other means of identification Not Applicable

Relevant identified uses of the substance or mixture and uses advised against

Wood polish & conditioner

Details of the supplier of the safety data sheet

Company Name Howard Products, Inc.

560 Linne Road

Paso Robles, CA 93446

Emergency

CHEMTREC (USA) (800) 424-9300

24 hour Emergency Telephone No. EMERGENCY PHONE:1-805-227-1000

Customer Service: FAX PHONE: 1-805-227-1007

Section 2. Hazard(s) identification

Classification of the substance or mixture under OSHA's Hazard Communication Standard (1910.1200) revised 2024 (GHS revision 7).

Flammable Liquid 4;H227

Skin sensitizer category 1;H317

Aquatic toxicity (acute), category 3;H402

Aquatic toxicity (chronic), category 3;H412

Label elements

Combustible Liquid.

May cause an allergic skin reaction.

Harmful to aquatic life.

Harmful to aquatic life with long lasting effects.



Warning

H227 Combustible liquid.

H317 May cause an allergic skin reaction.

H412 Harmful to aquatic life with long lasting effects.

[Prevention]

P210 Keep away from heat, sparks, open flames, and other ignition sources - No smoking.

P261 Avoid breathing dust, fume, gas, mist, vapors, spray.



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P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves, eye protection, and face protection.

[Response]

P302+352 IF ON SKIN: Wash with plenty of soap and water.

P333+313 If skin irritation or a rash occurs: Get medical advice or attention.

P362+364 Take off contaminated clothing and wash it before reuse.

P370+378 In case of fire: Use extinguishing media listed in section 5 of SDS for extinction.

[Storage]

P403+235 Store in a well ventilated place. Keep cool.

[Disposal]

P501 Dispose of contents or container in accordance with local and national regulations.

Other hazards

This product contains no PBT/vPvB/vPvM chemicals.

This product contains no endocrine disrupting chemicals.

Does not contain component(s) that meet a 'definition' of per & poly fluoroalkyl substance (PFAS) per the Organisation for Economic Co-operation and Development (OECD) list of Per- and Polyfluoroalkyl Substances (PFASs).

Section 3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the OSHA's Hazard Communication Standard (1910.1200) revised 2024 (GHS revision 7).

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Distillates Hydrotreated Heavy Parrafin CAS Number: 64742-54-7 Synonyms: Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil-unspecified	45 - 70	Not Classified	
Distillates (petroleum), hydrotreated light CAS Number: 64742-47-8 Synonyms: No available information	10 - 30	Aspiration hazard, category 1;H304	
Paraffin Wax CAS Number: 8002-74-2 Synonyms: No available information	3 - 7	Not Classified	
Beeswax CAS Number: 8012-89-3 Synonyms: Beeswax (The wax obtained from the honeycomb of the bee. It consists primarily of myricyl palmitate, cerotic acid and es	1 - 5	Not Classified	
Carnauba wax CAS Number: 8015-86-9 Synonyms: No available information	1 - 5	Not Classified	



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d'limonene, Citrus, ext.	1 - 5	Flammable Liquid, category 3;H226	
CAS Number: 94266-47-4		Aspiration hazard, category 1;H304	
Synonyms: No available information		Skin corrosion/irritation category 2;H315	
		Skin sensitizer category 1;H317	
		Aquatic toxicity (acute), category 1;H400	
		Aquatic toxicity (chronic), category 1;H410	

The actual concentration or concentration range is withheld as a trade secret.

Section 4. First aid measures

Description of first aid measures

General In all cases of doubt, or when symptoms persist, seek medical attention.

Never give anything by mouth to an unconscious person.

Inhalation Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give

artificial respiration. If unconscious, place in the recovery position and obtain immediate

medical attention. Give nothing by mouth.

Eyes Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes

with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get

medical attention if any discomfort continues.

Skin Remove contaminated clothing. Wash skin thoroughly with soap and water or use a

recognized skin cleanser.

Ingestion If victim is conscious and alert, give 2-4 cupfuls of milk or water. DO NOT INDUCE

VOMITING.

Most important symptoms and effects, both acute and delayed

Overview No specific symptom data available.

No chronic toxicity or long term toxicity information available. Treat symptomatically. See

section 2 for further details.

Skin May cause an allergic skin reaction.

Section 5. Fire-fighting measures

Extinguishing media

Use media appropriate for surrounding area.

Special hazards arising from the substance or mixture

Hazardous decomposition: No hazardous decomposition data available.

Keep away from heat, sparks, open flames, and other ignition sources - No smoking.

Avoid breathing dust, fume, gas, mist, vapors, spray.

Advice for fire-fighters

Not Applicable

^{*}PBT/vPvB - PBT, vPvM or vPvB-substance.

The full texts of the phrases are shown in Section 16.



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Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Put on appropriate personal protective equipment (see section 8).

Use good personal hygiene practices. Wash hands before eating, drinking, smoking, or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

Environmental precautions

Methods and material for containment and cleaning up

Wipe up with cloth or sponge.

Section 7. Handling and storage

Precautions for safe handling

Store in a cool dry place.

Store in accordance with the National Fire Protection Association's publication NFPA 30, Flammable and Combustible Liquids Code. 29 CFR 1910.106 applies to the handling, storage, and use of flammable and combustible liquids.

See section 2 for further details. - [Prevention]

Conditions for safe storage, including any incompatibilities

Store in a cool dry area, away from heat, sparks and open flame.

Keep containers sealed when not in use.

Store out of direct sunlight.

Incompatible materials: No data available.

See section 2 for further details. - [Storage]

Specific end use(s)

No data available.

Section 8. Exposure controls / personal protection

Control parameters

Exposure Limits

CAS No.	Ingredient	Source	Value
8002-74-2	Paraffin Wax	OSHA	No Established Limit
		ACGIH	2 mg/m ³
		NIOSH	TWA 2 mg/m ³
8012-89-3	Beeswax	OSHA	No Established Limit
		ACGIH	No Established Limit



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		NIOSH	No Established Limit
8015-86-9 Carnauba wax	OSHA	No Established Limit	
	ACGIH	No Established Limit	
		NIOSH	No Established Limit
64742-47-8	Distillates (petroleum), hydrotreated light	OSHA	500 ppm, 2000 mg/m ³
	ACGIH	TWA 200 mg/m³ (as Kerosine)	
		NIOSH	No Established Limit
64742-54-7	Distillates Hydrotreated Heavy Parrafin	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
94266-47-4	d'limonene, Citrus, ext.	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit

Contains mineral oil. The exposure limits for oil mist are 5 mg/m³ OSHA PEL and 5 mg/m³ ACGIH.

Exposure controls

Respiratory If workers are exposed to concentrations above the exposure limit, they must use the

appropriate, certified respirators.

Eyes Safety glasses with side shields

Skin Wear PVC or rubber gloves to keep skin contact to a minimum. Refer to the manufacturer's

recommendations regarding the suitability of any gloves used.

Engineering Controls Provide adequate ventilation. Where reasonably practicable this should be achieved by the

use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and any vapor below occupational exposure limits

suitable respiratory protection must be worn.

using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

See section 2 for further details.

Section 9. Physical and chemical properties

Information on basic physical and chemical properties

Physical State Solid

Color Creamy yellow wax

Odor Orange
Odor threshold Not Available
Melting point / freezing point Not Available
Initial boiling point and boiling range > 93.33 C (>200 F)
Flammability (solid, gas) Not Applicable

Upper/lower flammability or explosive limits Lower Explosive Limit: Not Available

Upper Explosive Limit: Not Available

Flash Point 75 C (167 F) Tag Closed Cup

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Auto-ignition temperature	Not Available
Decomposition temperature	Not Available
рН	Not Available
Viscosity (cSt)	Not Available
Solubility in Water	Insoluble
Partition coefficient n-octanol/water (Log Kow)	Not Available
Vapor pressure (Pa)	Not Available
Relative Density	Not Available
Vapor Density	> 1 (air=1)
Particle Characteristics	Not Available
Evaporation rate (Ether = 1)	< 1 (BuAc=1)
% Volatile	Not Available

Other information

DMSO extract by IP346: Less than 3.0 wt % (mineral oil component only)

Section 10. Stability and reactivity

Reactivity

Hazardous Polymerization will not occur.

Chemical stability

Stable under normal circumstances.

Possibility of hazardous reactions

No data available.

Conditions to avoid

Avoid high temperatures. Do not mix with other chemicals.

Incompatible materials

No data available.

Hazardous decomposition products

No hazardous decomposition data available.

Section 11. Toxicological information

Acute toxicity

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LC50, mg/L/4hr	Inhalation Dust/Mist LC50, mg/L/4hr	Inhalation Gas LC50, ppm
Distillates Hydrotreated Heavy Parrafin - (64742-54-7)	> 5,000.00, Rat - Category: NA	> 5,000.00, Rabbit - Category: NA	No data available.	No data available.	No data available.



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Distillates (petroleum), hydrotreated light - (64742-47-8)	> 5,000.00, Rat - Category: NA	>2,000.00, Rabbit - Category: 5	No data available.	No data available.	No data available.
Paraffin Wax - (8002-74-2)	> 5,000.00, Rat - Category: NA	>2,000.00, Rat - Category: 5	No data available.	No data available.	No data available.
Beeswax - (8012-89-3)	No data available.	No data available.	No data available.	No data available.	No data available.
Carnauba wax - (8015-86-9)	No data available.	No data available.	No data available.	No data available.	No data available.
d'limonene, Citrus, ext (94266-47-4)	No data available.	No data available.	No data available.	No data available.	No data available.

Carcinogen Data

CAS No.	Ingredient	Source		Value			
8002-74-2	Paraffin Wax	OSHA	Regulated C	arcinogen: No;			
		NTP	Known: No;	Suspected: No;			
		IARC	No				
		ACGIH	No Establish	ed Limit			
8012-89-3	Beeswax	OSHA	Regulated Carcinogen: No;				
		NTP	Known: No; Suspected: No;				
		IARC	No				
		ACGIH	No Establish	ed Limit			
8015-86-9	Carnauba wax	OSHA	Regulated C	arcinogen: No;			
		NTP	Known: No;	Suspected: No;			
		IARC	No				
		ACGIH	No Established Limit				
64742-47-8	Distillates (petroleum),	OSHA	Regulated C	Regulated Carcinogen: No;			
nydrotreat	hydrotreated light	NTP	Known: No; Suspected: No;				
		IARC	No				
			A3				
64742-54-7	Distillates Hydrotreated Heavy	OSHA	Regulated Carcinogen: No;				
	Parrafin	NTP	Known: No;	Suspected: No;			
		IARC	C No				
		ACGIH	No Establish				
94266-47-4	, , ,			arcinogen: No;			
		NTP	Known: No;	Suspected: No;			
		IARC	No				
		ACGIH	No Establish	ed Limit			
Classificati	on	Ca	tegory	Hazard Description			
Acute toxicit	ty (oral)			Not Applicable			
Acute toxicit	ty (dermal)			Not Applicable			
Acute toxicit	Acute toxicity (inhalation)			Not Applicable			
Skin corrosi	on/irritation			Not Applicable			
Serious eye damage/irritation				Not Applicable			



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Respiratory sensitization		Not Applicable
Skin sensitization	1	May cause an allergic skin reaction.
Germ cell mutagenicity		Not Applicable
Carcinogenicity		Not Applicable
Reproductive toxicity		Not Applicable
STOT-single exposure		Not Applicable
STOT-repeated exposure		Not Applicable
Aspiration hazard		Not Applicable

Possible routes of entry:

All routes of entry possible.

Symptoms and effects, both acute and delayed:

No specific symptom data available.

No chronic toxicity or long term toxicity information available. Treat symptomatically.

Skin May cause an allergic skin reaction.

Section 12. Ecological information

Toxicity

Harmful to aquatic life with long lasting effects.

Aquatic Ecotoxicity

Ingredient	96 hr LC50 fish, mg/L	48 hr EC50 crustacea, mg/L	ErC50 algae, mg/L
Distillates Hydrotreated Heavy Parrafin - (64742-54-7)	101.00, Pimephales promelas	> 10,000, Daphnia magna	100.00, Pseudokirchneriella subcapitata
Distillates (petroleum), hydrotreated light - (64742-47-8)	20.00, Oncorhynchus mykiss	1.40, Daphnia magna	8.30, Pseudokirchneriella subcapitata
Paraffin Wax - (8002-74-2)	101.00, Pimephales promelas	> 10,000, Daphnia magna	> 1,000, Pseudokirchneriella subcapitata
Beeswax - (8012-89-3)	No data available.	No data available.	No data available.
Carnauba wax - (8015-86-9)	No data available.	No data available.	No data available.
d'limonene, Citrus, ext (94266-47-4)	No data available.	No data available.	No data available.

Persistence and degradability

There is no data available on the preparation itself.

Bioaccumulative potential

Not Available

Mobility in soil

No data available.



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Results of PBT and vPvB assessment

This product contains no PBT/vPvB/vPvM chemicals.

Other adverse effects

Ecotoxicity:

The toxicity of this material to aquatic organisms has not been evaluated. Consequently, this material should be kept out of sewage and drainage systems and all bodies of water.

Section 13. Disposal considerations

Waste treatment methods

Waste should not be released to sewers. Observe all federal, state, and local regulations when disposing of this substance.

Section 14. Transport information

Not regulated for packages under 5L (1.3 gallons) or 5.0 kg (11 lbs).

	DOT (Domestic Surface Transportation)	IMO / IMDG (Ocean Transportation)	ICAO/IATA
UN number	Not Regulated	Not Regulated	Not Regulated
UN proper shipping name	Not Regulated	Not Regulated	Not Regulated
Transport hazard class(es)	Class: Not Applicable Sub Class: Not Applicable	Class: Not Applicable Sub Class: Not Applicable	Class: Not Applicable Sub Class: Not Applicable
Packing group	Not Applicable	Not Applicable	Not Applicable

Environmental hazards

IMDG Marine Pollutant: No;

Special precautions for user

Not Applicable



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Section 15. Regulatory information

Regulatory Overview The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented.

Classification of the substance or mixture under OSHA's Hazard Communication Standard (1910.1200) revised 2024 (GHS revision 7).

Toxic Substance Control Act (TSCA)

CAS Number	Ingredient	Toxic Substance Control Act (TSCA)	Comments	Status
0008012-89-3	Beeswax	Yes	UVCB	ACTIVE
0008015-86-9	Carnauba wax	Yes	UVCB	ACTIVE
0094266-47-4	d'limonene, Citrus, ext.	Yes		ACTIVE
0064742-47-8	Distillates (petroleum), hydrotreated light	Yes	UVCB	ACTIVE
0064742-54-7	Distillates Hydrotreated Heavy Parrafin	Yes	UVCB	ACTIVE
0008002-74-2	Paraffin Wax	Yes	UVCB	ACTIVE

EPCRA 302 Extremely Hazardous:

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

EPCRA 313 Toxic Chemicals:

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Carcinogens (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Developmental Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Female Repro Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Male Repro Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 Label Warning:

This product contains no chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.



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Section 16. Other information

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The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is:

H226 Flammable liquid and vapor.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

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