00428-1004

Revision Date: 11/01/2022

10	JARD
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Safety Data Sheet Complies with 29 CFR 1910.1200 Dorland's Wax Medium

1. Identification

1.1. Product identifier	
Product Identity	Dorland's Wax Medium
Alternate Names	Dorland's Wax Medium
1.2. Relevant identified uses of the substance or mixt	ture and uses advised against
Intended use	Top coat and sealer
1.3. Details of the supplier of the safety data sheet	
Company Name	Rupert, Gibbon, & Spider
	1147 Healdsburg Avenue
	Healdsburg CA 95448
Emergency	
24 hour Emergency Telephone No.	Poison Control Center 800-222-1222
Customer Service: Rupert, Gibbon, & Spider	707-433-9577 service@jacquardproducts.com

2. Hazard(s) identification

2.1. Classification of the substance or mixture

No applicable GHS categories.

2.2. Label elements

No applicable GHS categories.

[Prevention]

P260 Do not breathe vapors.
P262 Do not get in eyes, on skin, or on clothing.
[Response]
P301+310 IF SWALLOWED: Immediately call a POISON CENTER, doctor or physician.
P331 Do NOT induce vomiting.
[Storage]
No GHS storage statements
[Disposal]
No GHS disposal statements

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3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Naphtha (petroleum), heavy alkylate CAS Number: 0064741-65-7	50 - 75	Asp. Tox. 1;H304	

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret. *PBT/vPvB - PBT-substance or vPvB-substance. The full texts of the phrases are shown in Section 16.

Section 4. First aid measures

4.1. Description of first aid measures					
4.1. 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	Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and seek medical attention.				
Skin	Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser.				
Ingestion	If swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.				
4.2. Most important sy	mptoms and effects, both acute and delayed				
Overview	Treat symptomatically. Exposure to solvent vapor concentrations from the component solvents in excess of the stated occupational exposure limits may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms include headache, nausea, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.				
	Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in dryness, irritation and possible non-allergic contact dermatitis. Solvents may also be absorbed through the skin. Check section 2.2 (GHS Label Elements) for further details.				

Section 5. Fire-fighting measures

5.1. Extinguishing media

Recommended extinguishing media; alcohol resistant foam, CO₂, powder, water spray. Unsuitable extinguishing media: Do not use; water jet.

5.2. Special hazards arising from the substance or mixture

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Hazardous decomposition: High temperatures and fires may produce such toxic substances as carbon monoxide and carbon dioxide.

Do not breathe dust, fume, mist, vapors or spray. Do not get in eyes, on skin, or on clothing.

Avoid contact with heated product.

5.3. Advice for fire-fighters

As with all fires, wear positive pressure, self-contained breathing apparatus, (SCBA) with a full face piece and protective clothing. Persons without respiratory protection should leave area. Wear SCBA during clean-up immediately after fire. No smoking.

ERG Guide No.

Section 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

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

6.2. Environmental precautions

Do not allow spills to enter drains or waterways.

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

6.3. Methods and material for containment and cleaning up

Sweep up or pick up.

Section 7. Handling and storage

7.1. Precautions for safe handling

Handle containers carefully to prevent damage and spillage. Check section 2.2 (GHS Label Elements) for further details. - [Prevention]

7.2. Conditions for safe storage, including any incompatibilities Incompatible materials: Strong oxidizing agents and acids.

Check section 2.2 (GHS Label Elements) for further details. - [Storage]

7.3. Specific end use(s)

No data available.

Section 8. Exposure controls / personal protection

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8.1. Control parameters

Exposure			
CAS No.	Ingredient	Source	Value
0064741-65-7	-65-7 Naphtha (petroleum), heavy alkylate	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit

8.2. Exposure controls	
Respiratory	If workers are exposed to concentrations above the exposure limit they must use the appropriate, certified respirators.
Eyes	Protective safety glasses recommended
Skin	Protective gloves recommended.
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.
Other Work Practices	Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

Check section 2.2 (GHS Label Elements) for further details.

Section 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Color: Yellow Physical State: Solid
Odor	Not Available
Odor threshold	Not determined
рН	Not Measured
Melting point / freezing point	Not Measured
Initial boiling point and boiling range	Not Measured
Flash Point	400°C
Evaporation rate (Ether = 1)	Not Measured
Flammability (solid, gas)	Not Applicable
Upper/lower flammability or explosive limits	Lower Explosive Limit: Not Measured
	Upper Explosive Limit: Not Measured
Vapor pressure (Pa)	Not Measured
Vapor Density	Not Measured
Relative Density	0.96g/ml @ 20°C
Solubility in Water	Insoluble in water. Soluble in organic solvents when warmed.
Partition coefficient n-octanol/water (Log Kow)	Not Measured

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Auto-ignition temperature Decomposition temperature Viscosity (cSt) 9.2. Other information No other relevant information. Not Measured Not Measured Not Measured

Section 10. Stability and reactivity

10.1. Reactivity

Hazardous Polymerization will not occur.

10.2. Chemical stability

Stable under normal circumstances.

10.3. Possibility of hazardous reactions

No data available.

10.4. Conditions to avoid

Excessive heat and open flame.

10.5. Incompatible materials

Strong oxidizing agents and acids.

10.6. Hazardous decomposition products

High temperatures and fires may produce such toxic substances as carbon monoxide and carbon dioxide.

Section 11. Toxicological information

Acute toxicity

Exposure to solvent vapor concentrations from the component solvents in excess of the stated occupational exposure limits may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms include headache, nausea, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in dryness, irritation and possible non-allergic contact dermatitis. Solvents may also be absorbed through the skin. Splashes of liquid in the eyes may cause irritation and soreness with possible reversible damage.

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
Naphtha (petroleum), heavy alkylate - (64741-65-7)	7,500.00, Rat -	3,000.00, Rat -	No data	No data	No data
	Category: NA	Category: 5	available	available	available

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Carcinogen Data

CAS No.	Ingredient	Source	Value			
0064741-65-7 Naphtha (petroleum), heavy	OSHA	Regulated C	arcinogen: No;			
	alkylate	NTP	Known: No;	Suspected: No;		
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No			
		ACGIH	No Established Limit			
Classificatio	on	Ca	tegory	Hazard Description		
Acute toxicit	y (oral)			Not Applicable		
Acute toxicit	y (dermal)			Not Applicable		
Acute toxicit	y (inhalation)			Not Applicable		
Skin corrosio	corrosion/irritation			Not Applicable		
Serious eye damage/irritation			Not Applicable			
Respiratory sensitization				Not Applicable		
Skin sensitization				Not Applicable		
Germ cell mutagenicity				Not Applicable		
Carcinogenio	city			Not Applicable		
Reproductive toxicity				Not Applicable		
STOT-single	exposure			Not Applicable		
STOT-repea	ted exposure	exposure		Not Applicable		
Aspiration hazard				Not Applicable		

Section 12. Ecological information

12.1. Toxicity

No additional information provided for this product. See Section 3 for chemical specific data. Aquatic Ecotoxicity

Ingredient	96 hr LC50 fish,	48 hr EC50 crustacea,	ErC50 algae,
	mg/L	mg/L	mg/L
Naphtha (petroleum), heavy alkylate - (64741-65-7)	Not Available	5.90, Chaetogammarus marinus	30,000.00 (72 hr), Selenastrum capricornutum

12.2. Persistence and degradability

There is no data available on the preparation itself.
12.3. Bioaccumulative potential
Not Measured
12.4. Mobility in soil
No data available.
12.5. Results of PBT and vPvB assessment
This product contains no PBT/vPvB chemicals.
12.6. Other adverse effects

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No data available.

Section 13. Disposal considerations

13.1. Waste treatment methods

Observe all federal, state and local regulations when disposing of this substance.

Section 14. Transport information

	DOT (Domestic Surface Transportation)	IMO / IMDG (Ocean Transportation)	ICAO/IATA	
14.1. UN number	Not Regulated	Not Regulated	Not Regulated	
14.2. UN proper shipping name	Not Regulated	Not Regulated	Not Regulated	
14.3. Transport hazard class(es)	DOT Hazard Class: Not Applicable Sub Class: Not Applicable	IMDG: Not Applicable Sub Class: Not Applicable	Air Class: Not Applicable Sub Class: Not Applicable	
14.4. Packing group	Not Applicable	Not Applicable	Not Applicable	
14.5. Environmental hazards				
IMDG Marine Pollutant: No;				
14.6. Special precautions for user				

Not Applicable

Section 15. Regulatory information

Regulatory Overview	The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented.
Toxic Substance Control Act (TSCA)	All components of this material are either listed or exempt from listing on the TSCA Inventory.
EDCDA 202 Extramaly I	Jazardovo

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:**

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

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:

H304 May be fatal if swallowed and enters airways.

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