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MATERIAL SAFETY DATA SHEET

TARMALADE

GENERAL

Date	16/11/10
Revision Number	0
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Manufacturer	Dodo Juice Ltd
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1. IDENTITY

Commercial Name	Tarmalade.
Product Description	Tar and adhesive remover.

2. COMPOSITION

General	Proprietary blend.
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HAZARDOUS INGREDIENTS:

Component	Orange Oil
%	<10%
EINECS No.	232-433-8
CAS No.	8028-48-6
Symbol / Risk Phrase	[Xn]: R10, R38, R65.

3. HAZARDS

Health	Irritating to eyes.
Physical / Chemical	None under normal conditions of use.
Fire / Explosion	None.



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4. FIRST AID MEASURES

Inhalation	Do not breathe vapour. In case of persistent symptoms, consult doctor.
Eye Contact	Rinse with plenty of water, until irritation subsides (at least 15 minutes). If irritation persists, seek medical advice.
Ingestion	Do not induce vomiting. Wash out mouth with water. Get prompt medical attention.
Skin Contact	Wash with plenty of soap and water after use. Remove grossly contaminated clothing & launder before re-use. If irritation occurs, get medical attention.

5. FIRE FIGHTING MEASURES

Extinguishing Media	Foam, dry chemical, carbon dioxide (CO ₂) or water fog.
Media NOT to be Used	Water jet.
Special Precautions	Beware slippery conditions.
Hazardous Combustion Products	Fumes, smoke, carbon dioxide (CO ₂), and carbon monoxide (CO).
Protection for fire-fighters	Self-contained breathing apparatus. Where protective clothing to avoid contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Beware slippery conditions.
Small Spills	Scrape up into a suitable container.
Large Spills	Collect the spill in a suitable container. Prevent from entering sewers, watercourses or low areas.
Disposal	Use authorised waste disposal method.

7. HANDLING AND STORAGE

Handling	Avoid contact with eyes and unnecessary skin contact. Observe normal levels of industrial hygiene. Avoid inhalation of mists and vapours - use in a well ventilated area. Never mix with other chemical products.
Storage	Keep away from strong oxidising agents. Store in well ventilated conditions, out of direct sunlight in clearly labelled, unopened original containers below 40°C. Protect from heat, sources of ignition and humidity.



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8. EXPOSURE CONTROL AND PERSONAL PROTECTION

Ingredient	Orange terpene. OES: VLE:1500mg/m ³ ; VME: 500mg/m ³
Respiratory	Use outdoors or in an adequately ventilated area. Do not breathe in.
Skin	Avoid contact with sensitive skin. Avoid sustained, prolonged or repeated contact with skin. Wash skin with soap and water after use.
Eye	Avoid contact with eyes.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Orange gel.
Odour	Orange like.
Water solubility	Insoluble.
Boiling Point / Range	N/A
Flash Point	N/A
Flammability	Not flammable.
Autoflammability	N/A
Flammability Limits	N/A

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Conditions to Avoid	High temperatures, sources of ignition.
Materials to Avoid	Strong oxidants / oxidising agents.
Hazardous Decomposition Products	In combustion, emits carbon dioxide & carbon monoxide.

11. TOXICOLOGICAL DATA

Eyes	Irritating.
Skin	Prolonged exposure may cause dryness and be irritating.
Inhalation	Vapours may irritate.

12. ECOLOGICAL INFORMATION

Mobility	Not known.
Biodegradation	Biodegradable
Bioaccumulation	Not expected to bioaccumulate.
Ecotoxicity	COD reduced by over 90% in 18 days.



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13. DISPOSAL CONDITIONS

Method	Use certified chemical waste disposal. Do not allow to enter drains or watercourses.
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14. TRANSPORT INFORMATION

ADR/RID	Not regulated.
IMDG/IMO	Not regulated.
IATA/ICAO	Not regulated.

15. REGULATORY INFORMATION

Risk Phrases:	None.
Safety Phrases:	None.

16. OTHER INFORMATION

Explanation of risk phrases used in section 2:

R10 flammable

R38 irritating to skin

R65 harmful, may cause lung damage if swallowed

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