

SAFETY DATA SHEET

1. Identification

Product identifier Plink Garbage Disposal Freshener & Cleaner - Fresh Lemon

Other means of identificationNot available.Recommended useFreshenerRecommended restrictionsNone known.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer

Company name Iron Out dba Summit Brands

Address 6714 Pointe Inverness Way, Suite 200

Fort Wayne, IN 46804-7935

United States

Telephone260-483-2519E-mailNot available.

Emergency phone number 1-800-424-9300 (CHEMTREC)

Supplier See above.

2. Hazard identification

Physical hazardsFlammable liquidsCategory 3Health hazardsSkin corrosion/irritationCategory 2Sensitization, skinCategory 1

Environmental hazards Not classified.

WHMIS 2015 defined hazards Not classified

Label elements



Signal word Warning

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

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 and lighting equipment. Use non-sparking tools. Take action to prevent static discharges. Wear protective gloves, protective clothing, eye protection and face protection. Wash thoroughly after handling. Avoid breathing mist or vapor. Contaminated work clothing should not be allowed out of the workplace.

In case of fire: Use appropriate media to extinguish.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. If skin irritation or rash occurs: Get medical attention. Specific treatment (see information

on this label). Take off contaminated clothing and wash it before reuse.

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

Disposal Dispose of container in accordance with local, regional, national and international regulations.

WHMIS 2015: Health Hazard(s)

not otherwise classified

Response

(HHNOC)

None known

WHMIS 2015: Physical None known Hazard(s) not otherwise

classified (PHNOC)
Hazard(s) not otherwise

classified (HNOC)

None known.

Supplemental information Not applicable.

3. Composition/Information on ingredients

Mixture

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Chemical name	Common name and synonyms	CAS number	%
d-Limonene		5989-27-5	65-85*
Lanolin		8006-54-0	3-7*
Oils, eucalyptus		8000-48-4	0.1-1*
Paraffin wax		8002-74-2	5-10*

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

Composition comments

US GHS: The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

*CANADA GHS: The exact percentage (concentration) of composition has been withheld as a trade secret

4. First-aid measures

Inhalation

If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention.

Skin contact

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. If skin irritation or rash occurs: Get medical attention. Specific treatment (see information on this label). Wash contaminated clothing before reuse.

Eye contact

Flush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain medical

attention if irritation persists.

Ingestion

Rinse mouth. Do not induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Never give anything by mouth if victim is unconscious or is convulsing.

Obtain medical attention.

Most important symptoms/effects, acute and delayed

Skin irritation. May cause an allergic skin reaction. Dermatitis. Rash.

Indication of immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically. Symptoms may be delayed.

General information

Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves. If you feel unwell, seek medical advice (show the label where possible). Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse. Keep away from sources of ignition. No smoking. Avoid contact with eyes and skin. Keep out of reach of children. Wear suitable protective clothing.

5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing

media

Carbon dioxide. Foam. Dry chemical.

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

Specific hazards arising from the chemical

During fire, gases hazardous to health may be formed. Firefighters should wear a self-contained breathing apparatus.

Special protective equipment and precautions for firefighters

Firefighters should wear full protective clothing including self-contained breathing apparatus. Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire-fighting equipment/instructions

Move containers from fire area if you can do so without risk.

Specific methods

Use standard firefighting procedures and consider the hazards of other involved materials.

General fire hazards

Flammable liquid and vapor.

Hazardous combustion products

May include and are not limited to: Oxides of carbon.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

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

Methods and materials for containment and cleaning up Environmental precautions

Stop the flow of material, if this is without risk. Pick up and discard. Prevent entry into waterways, sewer, basements or confined areas.

Avoid discharge into drains, water courses or onto the ground.

7. Handling and storage

Precautions for safe handling

Use only with adequate ventilation. Avoid contact with eyes, skin and clothing. Avoid prolonged or repeated skin contact with this material. Avoid breathing vapors or mists of this product. Avoid prolonged exposure. Wear appropriate personal protective equipment. Observe good industrial hygiene practices. When using do not eat or drink. Wash thoroughly after handling. Use care in handling/storage.

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Conditions for safe storage, including any incompatibilities

KEEP OUT OF REACH OF CHILDREN. Keep away from heat and flame. Store in a closed container away from incompatible materials. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/Personal protection

Canada. Alberta OELs (Occupational H Components	lealth & Safety Code, Sche Type	dule 1, Table 2) Value	Form
Glycerol (CAS 56-81-5)	TWA	10 mg/m3	Mist.
Paraffin wax (CAS 8002-74-2)	TWA	2 mg/m3	Fume.
Canada. British Columbia OELs. (Occu Safety Regulation 296/97, as amended)		·	•
Components	Туре	Value	Form
Glycerol (CAS 56-81-5)	TWA	3 mg/m3 10 mg/m3	Respirable mist. Mist.
Paraffin wax (CAS 8002-74-2)	TWA	2 mg/m3	Fume.
Canada. Manitoba OELs (Reg. 217/200	6, The Workplace Safety A	nd Health Act)	
Components	Туре	Value	Form
Paraffin wax (CAS 8002-74-2)	TWA	2 mg/m3	Fume.
Canada. Ontario OELs. (Control of Exp Components	osure to Biological or Che Type	mical Agents) Value	Form
Paraffin wax (CAS 8002-74-2)	TWA	2 mg/m3	Fume.
Canada. Quebec OELs. (Ministry of La Components	oor - Regulation respecting Type	g occupational health and s Value	afety) Form
Glycerol (CAS 56-81-5)	TWA	10 mg/m3	Mist.
Paraffin wax (CAS 8002-74-2)	TWA	2 mg/m3	Fume.
Canada. Saskatchewan OELs (Occupa Components	tional Health and Safety Ro Type	egulations, 1996, Table 21) Value	Form
Glycerol (CAS 56-81-5)	15 minute	20 mg/m3	Mist.
	8 hour	10 mg/m3	Mist.
Paraffin wax (CAS 8002-74-2)	15 minute	4 mg/m3	Fume.
	8 hour	2 mg/m3	Fume.
US. OSHA Table Z-1 Limits for Air Con Components	taminants (29 CFR 1910.10 Type	00) Value	Form
Glycerol (CAS 56-81-5)	PEL	5 mg/m3 15 mg/m3	Respirable fraction. Total dust.
US. ACGIH Threshold Limit Values Components	Туре	Value	Form
Paraffin wax (CAS 8002-74-2)	TWA	2 mg/m3	Fume.
US. NIOSH: Pocket Guide to Chemical	Hazards		
Components	Туре	Value	Form
Paraffin wax (CAS 8002-74-2)	TWA	2 mg/m3	Fume.
US. Workplace Environmental Exposul Components	re Level (WEEL) Guides Type	Value	
d-Limonene (CAS 5989-27-5)	TWA	165.5 mg/m3	
		30 ppm	

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Appropriate engineering

controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Individual protection measures, such as personal protective equipment

Eye/face protection Follow standard industrial hygiene practices.

Skin protection

Hand protection Wear protective gloves.

Other Wear appropriate chemical resistant clothing. As required by employer code.

Respiratory protection Wear positive pressure self-contained breathing apparatus (SCBA). Where exposure guideline

levels may be exceeded, use an approved NIOSH respirator.

Thermal hazards Not applicable.

General hygiene considerations

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace. Wash hands before breaks and immediately after handling the product.

9. Physical and chemical properties

Appearance Solid bead containing liquid inside

Physical state Liquid.
Form Beads

Color Cloudy pale yellow

Odor Lemon
Odor threshold Not available.
pH Not available.
Melting point/freezing point Not available.
Initial boiling point and boiling Not available.

range

Pour point Not available.

Specific gravity Not available.

Partition coefficient Not available.

(n-octanol/water)

Flash point 111.0 - 113.0 °F (43.9 - 45.0 °C) Setaflash

Evaporation rate Not available.

Flammability (solid, gas) Not applicable.

Upper/lower flammability or explosive limits

Elemmebility limit lever

Flammability limit - lower

Not available.

(%)

Flammability limit - upper

Not available.

(%)

Explosive limit - lower (%) Not available.

Explosive limit - upper (%) Not available.

Vapor pressure Not available.

Vapor density Not available.

Relative density Not available.

Solubility(ies) Not available.

Viscosity Not available.

10. Stability and reactivity

No dangerous reaction known under conditions of normal use.

Reactivity This product may react with strong oxidizing agents.

Not available.

Not available

Possibility of hazardous

Auto-ignition temperature

Decomposition temperature

reactions

•

Chemical stability Stable under recommended storage conditions.

Conditions to avoid Avoid high temperatures. Do not mix with other chemicals.

Incompatible materials Strong oxidizing agents.

11. Toxicological information

Routes of exposure Eye, Skin contact, Inhalation, Ingestion.

Information on likely routes of exposure

Ingestion May cause stomach distress, nausea or vomiting.

Inhalation Prolonged inhalation may be harmful.

Skin contact Causes skin irritation. May cause an allergic skin reaction.

Eye contact May cause irritation.

Symptoms related to the physical, chemical and toxicological characteristics

May cause an allergic skin reaction. Skin irritation. Dermatitis. Rash.

Information on toxicological effects

Acute toxicity May cause an allergic skin reaction.

Components Species Test Results

d-Limonene (CAS 5989-27-5)

Acute

Dermal

LD50 Rabbit >= 5000 mg/kg, ECHA

Inhalation

LC50 Not available

Oral

LD50 Rat > 2000 mg/kg, ECHA

Lanolin (CAS 8006-54-0)

AcuteDermal

LD50 Not available

Inhalation

LC50 Not available

Oral

LD50 Rat > 16000 mg/kg, HSDB

Oils, eucalyptus (CAS 8000-48-4)

Acute

Dermal

LD50 Rabbit > 5000 mg/kg, ECHA

Inhalation

LC50 Not available

Oral

LD50 Rat 3320 mg/kg, ECHA

Paraffin wax (CAS 8002-74-2)

Acute

Dermal

LD50 Rat > 2000 mg/kg, 24 Hours, ECHA

Inhalation

LC50 Not available

Oral

LD50 Rat > 5000 mg/kg, ECHA

Skin corrosion/irritation Causes skin irritation.

Exposure minutes Not available.

Erythema value Not available.

Oedema value Not available.

Serious eye damage/eye May cause irritation.

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irritation

Corneal opacity value Not available.

Not available. Iris lesion value Conjunctival reddening

value

Not available.

Conjunctival oedema value Not available. Not available. Recover days

Respiratory or skin sensitization Canada - Alberta OELs: Irritant

> Glycerol (CAS 56-81-5) Irritant

Respiratory sensitization Not available.

Skin sensitization May cause an allergic skin reaction. Prolonged or repeated exposure can cause drying, defatting

and dermatitis.

No data available to indicate product or any components present at greater than 0.1% are Mutagenicity

mutagenic or genotoxic.

This product is not considered to be a carcinogen by IARC, ACGIH, NTP or OSHA. Carcinogenicity

Non-hazardous by WHMIS/OSHA criteria.

IARC Monographs. Overall Evaluation of Carcinogenicity

d-Limonene (CAS 5989-27-5) Volume 56, Volume 73 - 3 Not classifiable as to carcinogenicity to

humans.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)

Not listed

Reproductive toxicity This product is not expected to cause reproductive or developmental effects.

Non-hazardous by WHMIS/OSHA criteria. **Teratogenicity**

Specific target organ toxicity -

single exposure

Not classified.

Specific target organ toxicity -

repeated exposure

Not classified.

Not available. **Aspiration hazard**

Chronic effects Prolonged inhalation may be harmful.

12. Ecological information

See below **Ecotoxicity**

Ecotoxicological data

Components **Test Results** Species

d-Limonene (CAS 5989-27-5)

Aquatic

Crustacea EC50 Water flea (Daphnia pulex) 69.6 mg/L, 48 hours

Fish LC50 Fathead minnow (Pimephales promelas) 0.619 - 0.796 mg/L, 96 hours

Glycerol (CAS 56-81-5)

Aquatic

Fish LC50 Rainbow trout, donaldson trout 51000 - 57000 mg/L, 96 hours

(Oncorhynchus mykiss)

No data is available on the degradability of this product. Persistence and degradability

Bioaccumulative potential No data available. No data available. Mobility in soil Not available. Mobility in general

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation

potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of **Disposal instructions**

contents/container in accordance with local/regional/national/international regulations.

Local disposal regulations

Dispose in accordance with all applicable regulations.

Hazardous waste code The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

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Contaminated packaging

Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

14. Transport information

Transport of Dangerous Goods (TDG) Proof of Classification

Classification Method: Classified as per Part 2, Sections 2.1 - 2.8 of the Transportation of Dangerous Goods Regulations. If applicable, the technical name and the classification of the

product will appear below.

General DOT - 49 CFR 173.150 (f) - Combustible Liquid Exemption

U.S. Department of Transportation (DOT)

Not regulated as dangerous goods.

Transportation of Dangerous Goods (TDG - Canada)

Basic shipping requirements:

UN number UN1993

Proper shipping name FLAMMABLE LIQUID, N.O.S.

Technical name d-Limonene

Hazard class 3

Subsidiary hazard class Limited Quantity - Canada

Packing group III Special provisions 16, 150

Packaging exceptions <5L - Limited Quantity

TDG



15. Regulatory information

Canadian federal regulations

This product has been classified in accordance with the hazard criteria of the HPR and the SDS contains all the information required by the HPR.

Canada NPRI VOCs with Additional Reporting Requirements: Mass reporting threshold/Identification Number

d-Limonene (CAS 5989-27-5) 1 TONNES

Export Control List (CEPA 1999, Schedule 3)

Not listed.

Greenhouse Gases

Not listed.

Precursor Control Regulations

Not regulated.

WHMIS 2015 Exemptions Not applicable

US federal regulationsThis product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication

Standard, 29 CFR 1910.1200.

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

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Not listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)

Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

SARA 302 Extremely hazardous substance

NO

SARA 311/312 Hazardous

Classified hazard

Yes

chemical

Flammable (gases, aerosols, liquids, or solids)

categories

Skin corrosion or irritation Respiratory or skin sensitization

SARA 313 (TRI reporting)

Not regulated.

Other federal regulations

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

Not regulated.

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

Not regulated.

US state regulations

US - California Hazardous Substances (Director's): Listed substance

Paraffin wax (CAS 8002-74-2) Listed.

US - Minnesota Haz Subs: Listed substance

Glycerol (CAS 56-81-5)

Paraffin wax (CAS 8002-74-2)

Listed.

Listed.

US - Texas Effects Screening Levels: Listed substance

 d-Limonene (CAS 5989-27-5)
 Listed.

 Glycerol (CAS 56-81-5)
 Listed.

 Lanolin (CAS 8006-54-0)
 Listed.

 Oils, eucalyptus (CAS 8000-48-4)
 Listed.

 Paraffin wax (CAS 8002-74-2)
 Listed.

US. Massachusetts RTK - Substance List

Glycerol (CAS 56-81-5) Paraffin wax (CAS 8002-74-2)

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

Glycerol (CAS 56-81-5) Paraffin wax (CAS 8002-74-2)

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

Glycerol (CAS 56-81-5) Lanolin (CAS 8006-54-0) Paraffin wax (CAS 8002-74-2)

US. Rhode Island RTK

Glycerol (CAS 56-81-5) Lanolin (CAS 8006-54-0) Paraffin wax (CAS 8002-74-2)

US. California Proposition 65

This product is not subject to warning labeling under the California Proposition 65 regulation.

Inventory status

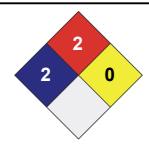
Country(s) or region	Inventory name	On inventory (yes/no)*
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

^{*}A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

16. Other information







Disclaimer

The data contained in this material safety data sheet was obtained from sources that were technically accurate, reliable, and state of the art when this document was prepared. If data was unavailable to complete certain sections, the absence of that data is identified in this document. Because the supplier cannot know the exact circumstances during actual use of this product, other hazards, exposure scenarios, disposal considerations, and regulations may apply and it is the responsibility of the user to read and understand the product label and this document before use. Do not use the product for purposes other than those stated in Section 1.

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Prepared by Dell Tech Laboratories, Ltd. Phone: (519) 858-5021

Further information For an updated SDS, please contact the supplier/manufacturer listed on the first page of the

document.

Other information Redbook revision # 6, 5/14/18

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