

This safety data sheet complies with the requirements of Commission Regulation (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No. 1907/2006

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product Code P52111
Product Name Honey Wax 250
Recommended Use Paste Release Agents

Manufacturer

Stoner Incorporated
1070 Robert Fulton Hwy
Quarryville, PA 17566 USA

Please contact us for more information
Telephone: +1 717-786-7355
Fax: 1-717-786-9088
Email Adresse: timesaver@stonersolutions.com
Emergency Number: 1-800-424-9300 CHEMTREC (within USA and Canada)

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Regulation (EC) No 1272/2008

Physical Hazards

Flammable Solids – Category 2

Classification according to EU Directives 67/548/EEC or 1999/45/EC

For the full text of the R-phrases mentioned in this Section, see Section 16

The preparation is classified as dangerous in accordance with Directive 1999/45/EC.

Symbol(s) F – Highly flammable
R-code(s) R11

Label Elements



Signal Word Warning

Hazard Statements

H228 – Flammable Solid

Precautionary Statements – EU (§28, 1272/2008)

P210 – Keep away from heat/sparks/open flames/hot surfaces. No smoking
P501 – Dispose of contents/container to an approved waste disposal plant

Other Information

Prolonged or repeated contact may dry skin and cause irritation

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3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	EC-No	CAS-No	Weight %	Classification	EU-GHS Substance Classification	REACH No.
Medium Aliphatic Solvent Naphtha	265-191-7	64742-88-7	70-80	Xn; R65	Asp. Tox. 1 (H304)	Pre Registered

For the full text of the R-phrases mentioned in this Section, see Section 16.

For the full text of the H-Statements mentioned in this Section, see Section 16.

4. FIRST AID MEASURES

General Advice If symptoms persist, call a physician. Show this safety data sheet to the doctor in attendance. Do not breathe vapors, mist, or gas.

Eye Contact: Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. If symptoms persist, call a physician.

Skin Contact Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. Consult a physician if necessary.

Ingestion Call a physician immediately. Do NOT induce vomiting. Aspiration hazard if swallowed - can enter lungs and cause damage. Rinse mouth.

Inhalation Not an expected route of exposure. Move to fresh air. Call a physician immediately. If breathing is irregular or stopped, administer artificial respiration. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation.

Protection of First-aiders: Use personal protective equipment. Remove all sources of ignition.

Most important Symptoms/Effects No information available

Notes to Physician Treat symptomatically

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media Use Water spray or fog. Dry chemical. Carbon dioxide (CO₂). Cool containers with flooding quantities of water until well after fire is out.

Extinguishing media which must not be used for safety reasons: Do not use a solid water stream as it may scatter and spread fire.

Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases

Combustible material. In the event of fire and/or explosion do not breathe fumes.

Special Protective Equipment for Fire-fighters As in any fire, wear self-contained breathing apparatus pressure demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures Remove all sources of ignition. Use personal protective equipment. Ensure adequate ventilation.

Environmental Precautions Prevent entry into waterways, sewers, basements or confined areas. Do not flush into surface water or sanitary sewer system.

Methods and materials for containment and cleaning up Prevent product from entering drains. Contain spillage, and then collect with non-combustible absorbent material (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local/national regulations (see Section 13).

Reference to other sections See Section 12 for additional information

7. HANDLING AND STORAGE

Handling Keep away from open flames, hot surfaces and sources of ignition. Wash thoroughly after handling.

Hygiene Measures When using, do not eat, drink or smoke. Remove and wash contaminated clothing before re-use. nco

Storage Keep container tightly closed in a dry, well-ventilated place.

Exposure scenario No information available.

Other Guidelines No information available.

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Derived No Effect Level	No information available
Predicted No Effect Concentration (PNEC)	No information available
Engineering Measures	None under normal use conditions.
Personal Protective Equipment	
Eye Protection	No special protective equipment required. Avoid contact with eyes.
Skin and Body Protection	No special protective equipment required.
Hand Protection	Protective gloves.
Respiratory Protection	None required under normal usage.
Environmental Exposure Controls	Do not allow material to contaminate ground water system.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State Solid
Odor Aromatic

<u>Property</u>	<u>Values</u>	<u>Remarks/Method</u>
pH	No data available	None known
Melting Point/Range	71.1°	None known
Boiling Point/Boiling Range	159 – 198°C	None known
Flash Point	40.6°C; (Solvent)	None known
Evaporation Rate	No data available	None known
Flammability (solid, gas)	No data available	None known
Vapor Pressure	No data available	None known
Vapor Density	No data available	None known
Relative Density	No data available	None known
Specific Gravity	0.797	None known
Water Solubility	Negligible	None known
Solubility	Soluble in hydrocarbons	None known
Partition coefficient: n-octanol/water	No data available	None known
Auto-ignition Temperature	No data available	None known
Decomposition Temperature	No data available	None known
Viscosity	No data available	None known
Explosive Properties	No information available	
Oxidizing Properties	No information available	

Other Information

VOC Content 517-556 g/L

10. STABILITY AND REACTIVITY

Reactivity	No data available
Chemical Stability	Stable under normal conditions
Possibility of hazardous reactions	None under normal processing.
Conditions to Avoid	Heat, flames and sparks.
Incompatible materials	Strong oxidizing agents.
Hazardous Decomposition Products	None under normal use

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11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Product Information

Inhalation	Not an expected route of exposure. Vapors may irritate throat and respiratory system.
Eye Contact	Contact with eyes may cause irritation.
Skin Contact	Prolonged or repeated contact may dry skin and cause irritation.
Ingestion	May cause central nervous system depression.

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Medium Aliphatic Solvent Naphtha	>5000 mg/kg (Rat)	=3000 mg/kg (Rabbit)	>5.28 mg/L (Rat) 4 h

Sensitization	No information available.
Mutagenic Effects	No information available.
Carcinogenic Effects	Contains no ingredient listed as a carcinogen
Reproductive Toxicity	No information available.
Developmental Toxicity	No information available.
STOT – single exposure	No information available
STOT – repeated exposure	No information available
Target Organ Effects	Respiratory system. Skin.
Aspiration Hazard	No information available

12. ECOLOGICAL INFORMATION

Ecotoxicity Effects - Contains no substances known to be hazardous to the environment or that are not degradable in waste water treatment plants.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna(Water Flea)
Medium Aliphatic Solvent Naphtha	EC50 96 h: = 450 mg/L (Pseudokirchneriella subcapitata)	LC50 96 h: = 800 mg/L static (Pimephales promelas)		EC50 48 h: > 100 mg/L (Daphnia magna)

Persistence and Degradability	No information available
Bioaccumulative Potential	No information available
Mobility in Soil	After release, absorbs onto soil
Results of PBT and vPvB assessment	No information available
Other adverse effects	This product does not contain any known or suspected endocrine disruptors.

13. DISPOSAL CONSIDERATIONS

Waste from Residues/Unused Products

Dispose of in accordance with the European Directives on waste and hazardous waste. Should not be released into the environment.

Contaminated Packaging Empty containers should be taken to an approved waste handling site for recycling or disposal.

Other Information According to the European Waste Catalogue, Waste Codes are not product specific, but application specific. Waste codes should be assigned by the user based on the application for which the product was used.

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14. TRANSPORT INFORMATION

DOT	Description	Combustible
IMDG	UN-No.	UN1993
	Proper Shipping Name	Flammable liquids, n.o.s.
	Hazard Class	3
	Packing Group	III
	Description	UN1993, Flammable liquids, n.o.s.(Mineral Spirits),3, PG III, LTD QTY *
	Special Provisions	A3
	Environmental Hazard	None
IATA	UN-No.	UN1993
	Proper Shipping Name	Flammable liquids, n.o.s.
	Hazard Class	3
	Packing Group	III
	ERG Code 3L	
	Description	UN1993, Flammable liquids, n.o.s.(Mineral Spirits),3, PG III,
	Special Provisions	A3
Environmental Hazard	None	

* Limited Qty may apply if inner package is 5L or less

15. REGULATORY INFORMATION

International Inventories

TSCA	Complies
EINECS/ELINCS	Complies
DSL/NDSL	Complies
PICCS	Complies
ENCS	
IECSC	Complies
AICS	Complies
KECL	Complies

Legend

TSCA	United States Toxic Substances Control Act Section 8(b) Inventory
EINECS/ELINCS	European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances
DSL/NDSL	Canadian Domestic Substances List/Non-Domestic Substances List
PICCS	Philippines Inventory of Chemicals and Chemical Substances
ENCS	Japan Existing and New Chemical Substances
IECSC	China Inventory of Existing Chemical Substances
AICS	Australian Inventory of Chemical Substances
KECL	Korean Existing and Evaluated Chemical Substances

Chemical Safety Assessment – No information available

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16. OTHER INFORMATION

Full text of R-phrases referred to under sections 2 and 3

R11 - Highly Flammable

R65 - Harmful: may cause lung damage if swallowed

Full text of H-Statements referred to under sections 2 and 3

H228 – Flammable solid

Issuing Date 22 July 2014

Revision Note Not applicable

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Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

End of Safety Data Sheet