



This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

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

**Product Code**  
**Product Name**  
**Recommended Use**

**P52314**  
**Honey Wax**  
**Wax Blend for Industrial Mold Release**

**Manufacturer**  
Specialty Products Co  
1691 California Ave.  
Corona, CA 92881 USA

Telephone Number: +1 951-479-0179  
Email Address: info@specialtyproductsco.com  
Emergency Phone Number: +1 703-527-3887 (CHEMTREC)

## 2. HAZARDS IDENTIFICATION

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

### Classification

R10 - Xn; R65 - R66 - Xi; R36/37/38

### Hazard symbols

Xn – Harmful      Xi - Irritant

### Most Important Hazards

Flammable  
Harmful: may cause lung damage if swallowed  
Repeated exposure may cause skin dryness or cracking  
Irritating to eyes, respiratory system and skin

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	EC-No	REACH No.	CAS-No	Weight %	Classification
Mineral Spirits	EEC No. 232-489-3	no data available	8052-41-3	70-75	Xn; R65, R66, R10 Xi; R36/37/38

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

**Note:** The classification as a carcinogen need not apply if it can be shown that the substance contains less than 0,1 % w/w benzene (Einecs No 200-753-7). This note applies only to certain complex coal and oil-derived substances in Annex I

## 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. Do not get in eyes, on skin, or on clothing.

**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. Rinse mouth. Do NOT induce vomiting. Aspiration hazard if swallowed - can enter lungs and cause damage.

**Inhalation** 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.

**Notes to physician** Treat symptomatically. **Protection of First-aiders** Use personal protective equipment. Remove all sources of ignition.



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**5. FIRE-FIGHTING MEASURES**

**Suitable Extinguishing Media** Use Water spray or fog Carbon dioxide (CO<sub>2</sub>) foam. Cool containers with flooding quantities of water until well after fire is out

**Extinguishing Media Which Must not be Used for Safety Reasons** No information available

**Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases** Flammable. May be ignited by heat, sparks or flames. 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 pressuredemand, MSHA/NIOSH (approved or equivalent) and full protective gear.

**6. ACCIDENTAL RELEASE MEASURES**

**Environmental Precautions** No special environmental precautions required.

**Personal Precautions** Remove all sources of ignition. Use personal protective equipment. Ensure adequate ventilation. Keep people away from and upwind of spill/leak.

**Methods for Cleaning Up** Take precautionary measures against static discharges. Take up mechanically and collect in suitable container for disposal.

**Other Information** See Section 12 for additional information

**7. HANDLING AND STORAGE**

**Handling** Take precautionary measures against static discharges. To avoid ignition of vapours by static electricity discharge, all metal parts of the equipment must be grounded. Keep away from open flames, hot surfaces and sources of ignition. Ensure adequate ventilation. Do not breathe vapours/dust. Avoid contact with skin, eyes and clothing. Wear personal protective equipment. Remove and wash contaminated clothing before re-use. Do not eat, drink or smoke when using this product.

**Storage** Keep containers tightly closed in a cool, well-ventilated place. Incompatible with oxidizing agents. Keep away from heat and sources of ignition.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Exposure Limits**

Chemical Name	Italy	Portugal	The Netherlands	Finland	Denmark
Mineral Spirits 8052-41-3		TWA: 100 ppm	MAC: 100 ppm MAC; 575 mg/m <sup>3</sup> MAC		TWA: 145 mg/m <sup>3</sup> TWA: 25 ppm

Chemical Name	Austria	Switzerland	Poland	Norway	Ireland
Mineral Spirits 8052-41-3			NDSch: 900 mg/m <sup>3</sup> NDS: 300 mg/m <sup>3</sup>		TWA: 100 ppm TWA: 573 mg/m <sup>3</sup>

**Occupational Exposure Controls**

**Engineering Measures** Avoid exceeding of the given occupational exposure limits (see section 8). Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction.

**Personal Protective Equipment**

- Respiratory Protection** When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.
- Eye Protection** Safety glasses with side-shields. or. Goggles. Face-shield.
- Skin and Body Protection** Long sleeved clothing. Chemical resistant apron.
- Hand Protection** Rubber gloves.



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**Other Protective Equipment** Ensure that eyewash stations and safety showers are close to the workstation location

**Hygiene Measures** When using, do not eat, drink or smoke. Remove and wash contaminated clothing before reuse.

**Environmental Exposure Controls** No special environmental precautions required.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### General Information

Physical State	Paste
Odour	Slight, Solvent
Appearance	Yellow

### Important Health, Safety and Environmental Information

Flash Point	40 °C
Boiling Point/Range	157 - 199 °C
pH	Not applicable
Vapour Pressure	No information available
Autoignition Temperature	No information available
VOC Content	587 g/L
Viscosity	No information available
Solubility	Soluble in hydrocarbons
Water Solubility	Negligible
Evaporation Rate	No information available
Explosive Properties	No information available
Specific Gravity	0.78
Flammability Limits in Air	No information available
Vapour Density	No information available

### Other Information

Melting Point/Range	71 °C / 160 °F
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## 10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions
Conditions to Avoid	Heat, flames and sparks.
Materials to Avoid	Strong oxidizing agents.
Hazardous Decomposition Products	None under normal use

## 11. TOXICOLOGICAL INFORMATION

### Acute Toxicity

#### Product Information

Inhalation	Inhalation of vapours in high concentration may cause irritation of respiratory system.
Eye Contact	May cause irritation.
Skin Contact	Prolonged or repeated contact may dry skin and cause irritation.
Ingestion	Potential for aspiration if swallowed.

### Chronic Toxicity

Carcinogenicity	There are no known carcinogenic chemicals in this product.
Target Organ Effects	Eyes. Respiratory system. Skin.



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## 12. ECOLOGICAL INFORMATION

### Ecotoxicity

Contains no substances known to be hazardous to the environment or not degradable in waste water treatment plants

**Persistence and Degradability** No information available

**Bioaccumulative Potential** No information available

**Mobility** No information available

## 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.

## 14. TRANSPORT INFORMATION

### IMDG/IMO

<b>Proper Shipping Name</b>	Flammable solid, organic, n.o.s.
<b>Hazard Class</b>	4.1
<b>UN-No</b>	UN1325
<b>Packing Group</b>	III
<b>EmS</b>	F-A, S-G
<b>Description</b>	UN1325, Flammable solid, organic, n.o.s.(Mineral Spirits ),4.1(+),PG III

### RID

<b>Proper Shipping Name</b>	Flammable solid, organic, n.o.s.
<b>Hazard Class</b>	4.1
<b>UN-No</b>	UN1325
<b>Packing Group</b>	III
<b>Classification Code</b>	F1
<b>Description</b>	UN1325 Flammable solid, organic, n.o.s.(Mineral Spirits ),4.1,III,RID
<b>ADR/RID-Labels</b>	4.1

### ADR

<b>Proper Shipping Name</b>	Flammable solid, organic, n.o.s.
<b>Hazard Class</b>	4.1
<b>UN-No</b>	UN1325
<b>Packing Group</b>	III
<b>Classification Code</b>	F1
<b>Description</b>	UN1325 Flammable solid, organic, n.o.s.(Mineral Spirits ),4.1,III

### ICAO

<b>UN-No</b>	UN1325
<b>Proper Shipping Name</b>	Flammable solid, organic, n.o.s.
<b>Hazard Class</b>	4.1
<b>Packing Group</b>	III
<b>Description</b>	Flammable solid, organic, n.o.s.(Mineral Spirits ),4.1,UN1325,PG III

### IATA

<b>UN-No</b>	UN1325
<b>Proper Shipping Name</b>	Flammable solid, organic, n.o.s.
<b>Hazard Class</b>	4.1
<b>Packing Group</b>	III
<b>ERG Code</b>	3L
<b>Description</b>	UN1325,Flammable solid, organic, n.o.s.(Mineral Spirits ),4.1,PG III



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## 15. REGULATORY INFORMATION

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

### Labeling

**Contains** Mineral Spirits .  
**Symbol(s)** Xn - Harmful. Xi – Irritant

Xn



### R-phrases(s)

R10 Flammable  
R65 Harmful: may cause lung damage if swallowed  
R66 Repeated exposure may cause skin dryness or cracking  
R36/37/38 Irritating to eyes, respiratory system and skin

### S-phrases(s)

S 7 Keep container tightly closed  
S 9 Keep container in a well-ventilated place  
S16 Keep away from sources of ignition - No smoking  
S33 Take precautionary measures against static discharges  
S23 Do not breathe gas/fumes/vapour/spray  
S24 Avoid contact with skin  
S62 If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label

### International Inventories

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

### 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



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## 16. OTHER INFORMATION

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

R10	Flammable
R66	Repeated exposure may cause skin dryness or cracking
R65	Harmful: may cause lung damage if swallowed
R36/37/38	Irritating to eyes, respiratory system and skin

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**Issuing Date** 19-Oct-2008

**Revision Date**

**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