



# Safety Data Sheet

## 1. Identification of the substance/mixture and of the company/undertaking

### 1.1 Product identifier.

**Product identifier.** 123385  
**Product name.** Paint/ Oil / Grease Remover  
**Pure substance/mixture.** Mixture

### 1.2 Relevant identified uses of the substance or mixture and uses advised against.

**Recommended Use.** Spot Cleaner  
**Uses advised against.** Professional Use Only

### 1.3 Details of the supplier of the safety data sheet.

**Supplier.** Legend Brands  
15180 Josh Wilson Road  
Burlington, WA 98233  
E-Mail: sds@legendbrands.com  
800-932-3030

Legend Brands Europe  
22 Plover Close Interchange Park  
Newport Pagnell MK069PS UK  
+44 (0) 1908 611211

**1.4 Emergency telephone number.** INFOTRAC 1-800-535-5053 (North America)  
+1-352-323-3500 (International)

<b>Europe</b>	112
<b>Bulgaria</b>	+359 2 9154 409
<b>Cyprus</b>	+357 22405609
<b>Croatia</b>	+385 1 234 8342
<b>Czech Republic</b>	+420 267 225 243
<b>Estonia</b>	112
<b>Greece</b>	+30 210 64 79 407
<b>Hungary</b>	+36 80 20 11 99
<b>Latvia</b>	+371 67032028
<b>Lithuania</b>	+3705 212 6094
<b>Malta</b>	112
<b>Poland</b>	Poison Control and Information Centre, Warsaw (PL): +48 22 619 66 54 +48 22 619 08 97
<b>Romania</b>	+40 21 207 11 06
<b>Slovenia</b>	+386 1 478 6051
<b>Slovakia</b>	+421 2 54 77 4 166

## 2. Hazards Identification

### 2.1 Classification of the substance or mixture. (Regulation (EC) No 1272/2008)

Acute Toxicity, Oral, category 4  
Aspiration Hazard, category 1  
Eye Irritation, category 2A  
Flammable Liquid, category 3  
Skin Irritation, category 2

### 2.2 Label elements.

**Signal Word**

Danger

**Hazardous components which must be listed on the label**

Ethylene glycol monobutyl ether, Alcohols, C6-C12, Ethoxylated, propoxylated, Alcohols, C10-C16, et

**Possible Hazards**

22.0% of the mixture consists of ingredient(s) of unknown acute inhalation toxicity

**HAZARD STATEMENTS**

H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H319	Causes serious eye irritation.
H226	Flammable liquid and vapor.
H315	Causes skin irritation.

**LABEL PRECAUTIONARY STATEMENTS**

P362+P364	Take off contaminated clothing and wash it before reuse.
P403+P235	Store in a well-ventilated place. Keep cool.

**PRECAUTIONARY STATEMENTS**

P210	Keep away from heat. - No smoking.
P233	Keep container tightly closed.
P240	Ground/Bond container and receiving equipment.
P241	Use explosion-proof electrical/ ventilating/ lighting/ equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
P264	Wash face, hands and any exposed skin thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P280	Wear protective gloves/protective clothing/eye protection/face protection
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P301+P312	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P303+P361+P353	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P321	Specific treatment (see supplemental first aid instructions on this label).
P330	Rinse mouth.
P331	Do NOT induce vomiting.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P370+P378	In case of fire: Use carbon dioxide to extinguish.
P405	Store locked up.
P501	Dispose of contents/ container to an approved waste disposal plant.

**2.3 Other hazards**

EMERGENCY OVERVIEW: No Information

**3. Composition/Information on Ingredients****3.1 Substances.**

This product is a mixture. Health hazard information is based on its components.

**3.2 Mixtures.**

CAS-No.	EC No.	REACH Reg No.	Wt. %	Chemical Name	Classification (1272/2008/EC)
628-63-7	211-047-3	No Information	10-25	AMYL ACETATE	Flam. Liq. 3 (H226) Skin Cracking (EUH066)
90622-57-4	No Information	No Information	10-25	C10-C12, ISOALKANES	Asp. Tox. 1 (H304) Acute Tox. 4 Inhalation (H332)

68937-66-6	614-825-4	No Information	10-25	Alcohols, C6-C12, Ethoxylated, propoxylated	Acute Tox. 4 Oral (H302)
624-41-9	210-843-8	No Information	10-25	2-METHYLBUTYL ACETATE	Flam. Liq. 3 (H226) Skin Cracking (EUH066)
69227-22-1	614-942-0	No Information	10-25	Alcohols, C10-C16, ethoxylated, propoxylated	Acute Tox. 4 Oral (H302)
111-76-2	203-905-0	203-905-0	2.5-10	Ethylene glycol monobutyl ether	Acute Tox. 4 Oral (H302) Acute Tox. 4 Dermal (H312) Skin Irrit. 2 (H315) Eye Irrit. 2A (H319)

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

## 4. First-aid Measures

### 4.1 Description of first-aid measures.

#### General advice.

Call a physician if irritation develops or persists. Show this safety data sheet to the doctor in attendance. When symptoms persist or in all cases of doubt seek medical advice.

#### Inhalation.

Move to fresh air. If symptoms persist, call a physician. If not breathing, give artificial respiration.

#### Skin contact.

If skin irritation persists, call a physician. Wash off immediately with soap and plenty of water. Remove all contaminated clothes and shoes.

#### Eye contact.

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Call a physician if irritation develops or persists. Remove contact lenses, if present.

#### Ingestion.

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a physician immediately. Gently wipe or rinse the inside of the mouth with water.

### 4.2 Most important symptoms and effects, both acute and delayed.

#### Symptoms

See Section 2.2, Label Elements and/or Section 11, Toxicological effects.

### 4.3 Indication of any immediate medical attention and special treatment needed.

#### Notes to physician

Treat symptomatically.

## 5. Fire-fighting Measures

### 5.1 Extinguishing media.

#### Suitable extinguishing media.

Water spray. Foam. Dry powder. Dry chemical. Alcohol-resistant foam. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Carbon dioxide (CO<sub>2</sub>).

No Information

#### Extinguishing media which shall not be used for safety reasons.

High volume water jet.

### 5.2 Special hazards arising from the substance or mixture.

Flash back possible over considerable distance. Hazardous decomposition products formed under fire conditions.

### 5.3 Advice for firefighters.

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

Remove all sources of ignition. Use personal protection recommended in Section 8.

## 6. Accidental Release Measures

### 6.1 Personal precautions, protective equipment and emergency procedures.

#### Personal precautions.

Avoid contact with skin, eyes and clothing. Ensure adequate ventilation, especially in confined areas. Do not breathe vapors or spray mist.

#### Advice for emergency responders.

Remove all sources of ignition. Use personal protection recommended in Section 8.

## 6.2 Environmental precautions.

Prevent further leakage or spillage if safe to do so. Do not allow material to contaminate ground water system. Prevent product from entering drains. See Section 12 for additional Ecological information.

## 6.3 Methods and materials for containment and cleaning up.

### Methods for Containment.

Prevent further leakage or spillage if safe to do so. Pick up and transfer to properly labeled containers. Use personal protective equipment. Remove all sources of ignition.

### Methods for cleaning up.

Use personal protective equipment as required.

## 6.4 Reference to other sections

See section 8 for more information.

# 7. Handling and Storage

## 7.1 Precautions for safe handling.

### Advice on safe handling.

Handle in accordance with good industrial hygiene and safety practice. Keep away from sources of ignition - No smoking.

### Hygiene measures.

See section 7 for more information.

## 7.2 Conditions for safe storage, including any incompatibilities.

### Storage Conditions.

Keep containers tightly closed in a cool, well-ventilated place. Store in original container.

## 7.3 Specific end use(s)

### Specific use(s)

No Information

### Exposure scenario

No Information Available

# 8. Exposure Controls/Personal Protection

## 8.1 Control parameters

### Exposure Limit Values

Chemical Name	Bulgaria	Croatia	Cyprus	Czech Republic	Estonia	European Union
AMYL ACETATE 628-63-7	STEL: 100 ppm STEL: 540.0 mg/ m3 TWA: 50 ppm TWA: 270.0 mg/ m3	STEL: 100 ppm STEL: 540 mg/ m3 TWA: 50 ppm TWA: 270 mg/m3	STEL: 100 ppm STEL: 540 mg/ m3 TWA: 50 ppm TWA: 270 mg/m3			STEL: 100 ppm STEL: 540 mg/ m3 TWA: 50 ppm TWA: 270 mg/m3
Ethylene glycol monobutyl ether 111-76-2	STEL: 50 ppm STEL: 246 mg/ m3 TWA: 20 ppm TWA: 98 mg/m3	STEL: 50 ppm STEL: 246 mg/ m3 TWA: 20 ppm TWA: 98 mg/m3	STEL: 50 ppm STEL: 246 mg/ m3 TWA: 20 ppm TWA: 98 mg/m3		STEL: 50 ppm STEL: 246 mg/ m3 TWA: 20 ppm TWA: 98 mg/m3	STEL: 50 ppm STEL: 246 mg/ m3 TWA: 20 ppm TWA: 98 mg/m3
Chemical Name	Greece	Hungary	Latvia	Lithuania	Malta	Ukraine
AMYL ACETATE 628-63-7	STEL: 150 ppm STEL: 800 mg/ m3 TWA: 100 ppm TWA: 530 mg/m3	STEL: 540 mg/ m3 TWA: 270 mg/m3	STEL: 100 ppm STEL: 540 mg/ m3 TWA: 50 ppm TWA: 270 mg/m3	STEL: 100 ppm STEL: 540 mg/ m3 TWA: 50 ppm TWA: 270 mg/m3	STEL: 100 ppm STEL: 540 mg/ m3 TWA: 50 ppm TWA: 270 mg/m3	
Ethylene glycol monobutyl ether 111-76-2	TWA: 25 ppm TWA: 120 mg/m3	STEL: 246 mg/ m3 TWA: 98 mg/m3	STEL: 50 ppm STEL: 246 mg/ m3 TWA: 20 ppm TWA: 98 mg/m3	STEL: 20 ppm STEL: 100 mg/ m3 TWA: 10 ppm TWA: 50 mg/m3	STEL: 50 ppm STEL: 246 mg/ m3 TWA: 20 ppm TWA: 98 mg/m3	

Chemical Name	Poland	Romania	Russia	Slovenia	Turkey	
AMYL ACETATE 628-63-7	STEL: 500 mg/ m3 TWA: 250 mg/m3	STEL: 100 ppm STEL: 540 mg/ m3 TWA: 50 ppm TWA: 270 mg/m3		STEL: 100 ppm STEL: 540 mg/ m3 TWA: 50 ppm TWA: 270 mg/m3	STEL: 100 ppm STEL: 540 mg/ m3 TWA: 50 ppm TWA: 270 mg/m3	
2- METHYLBUTYL ACETATE 624-41-9				STEL: 50 ppm STEL: 270 mg/ m3 TWA: 50 ppm TWA: 270 mg/m3		
Ethylene glycol monobutyl ether 111-76-2	STEL: 200 mg/ m3 TWA: 98 mg/m3	STEL: 50 ppm STEL: 246 mg/ m3 TWA: 20 ppm TWA: 98 mg/m3		STEL: 50 ppm STEL: 246 mg/ m3 TWA: 20 ppm TWA: 98 mg/m3	STEL: 50 ppm STEL: 246 mg/ m3 TWA: 20 ppm TWA: 98 mg/m3	

TWA: Time weighted average  
STEL: Short term exposure limit

#### Derived No Effect Level (DNEL)

No Information Available

#### Predicted No Effect Level (PNEC)

No Information Available

### 8.2. Exposure controls.

#### Engineering Measures.

Showers, eyewash stations, and ventilation systems.

#### Personal protective equipment.

##### Eye/Face Protection.

Safety glasses with side-shields.

##### Hand Protection.

Wear suitable protective clothing.

##### Skin and body protection.

No Information

##### Respiratory protection.

In case of insufficient ventilation wear suitable respiratory equipment.

#### Hygiene measures.

See section 7 for more information.

#### Environmental Exposure Controls.

No Information

## 9. Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties.

Physical state	Liquid
Appearance	Clear
Colour	Colorless
Odour	Banana
Odour Threshold	No Information
pH	No Information
Melting point / freezing point (°C)	No Information
Flash Point, (°C)	41
Boiling point/range (°C)	149 - 168
Evaporation rate	No Information Available
Combustibility	Does not Support Combustion
Upper/lower flammability or explosive limits	No Information

Vapour Pressure	No Information
Vapour density	No Information
Specific Gravity (g/cm <sup>3</sup> )	0.875
Solubility in / Miscibility with Water	No Information
Partition Coefficient: n-octanol/water	No Information
Auto-Ignition Temperature (°C)	No Information
Decomposition temperature (°C)	No Information
Viscosity	No Information
Oxidising properties	Not Applicable

**9.2 Other information.**

Volatile Organic Compounds (VOC) content	34.5%
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(See section 16 for abbreviation legend)

## 10. Stability and Reactivity

**10.1 Reactivity.**

Stable under normal conditions.

**10.2 Chemical stability.**

Stable under recommended storage conditions.

**10.3 Possibility of hazardous reactions.**

None known based on information supplied.

**10.4 Conditions to Avoid.**

Strong oxidizing agents.

**10.5 Incompatible Materials.**

None known based on information supplied.

**10.6 Hazardous Decomposition Products.**Carbon dioxide (CO<sub>2</sub>), carbon monoxide (CO), oxides of nitrogen (NO<sub>x</sub>), dense black smoke.

## 11. Toxicological Information

**11.1 Information on toxicological effects****Acute Toxicity****Product Information**

<b>LD50 Oral</b>	<b>LD50 Dermal</b>	<b>LC50 Inhalation</b>
1,184.00	9,054.00	4,634.00

The following values are calculated based on chapter 3.1 Of the GHS document

<b>ATEmix (oral)</b>	1,184.0 mg/kg
<b>ATEmix (dermal)</b>	9,054.0 mg/kg
<b>ATEmix (inhalation - vapor)</b>	4,634.00 mg/l

<u>CAS-No.</u>	<u>Chemical Name</u>	<u>LD50 Oral</u>	<u>LD50 Dermal</u>	<u>LC50 Inhalation</u>
628-63-7	AMYL ACETATE	6500 mg/kg Rat	N.I.	N.I.
90622-57-4	C10-C12, ISOALKANES	>10000 mg/kg Rat	>3200 mg/kg Rabbit	>12.2 mg/L Rat
68937-66-6	Alcohols, C6-C12, Ethoxylated, propoxylated	500 mg/kg Rat	N.I.	N.I.
69227-22-1	Alcohols, C10-C16, ethoxylated, propoxylated	500 mg/kg Rat	N.I.	N.I.
111-76-2	Ethylene glycol monobutyl ether	470	2000	N.I.

N.I. = No Information

**Skin corrosion/irritation.**

SKIN IRRITANT.

## 12. Ecological Information

### 12.1 Toxicity

43.44% of the mixture consists of ingredient(s) of unknown aquatic toxicity

#### Ecotoxicity Effects

Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to daphnia and other aquatic invertebrates
AMYL ACETATE 628-63-7	-	LC50 96 h Lepomis macrochirus 650 mg/L	-
C10-C12, ISOALKANES 90622-57-4	-	LC50 96 h Pimephales promelas 2600 mg/L	-
Ethylene glycol monobutyl ether 111-76-2	-	LC50 96 h Lepomis macrochirus 1490 mg/L, LC50 96 h Lepomis macrochirus 2950 mg/L	EC50 48 h Daphnia magna >1000 mg/L

### 12.2. Persistence and degradability.

No data are available on the product itself

### 12.3. Bioaccumulative potential.

Discharge into the environment must be avoided.

<u>CAS-No.</u>	<u>Chemical Name</u>	<u>Bio. Conc. Factor (BCF)</u>	<u>Octanol-water par. Coeff (KOW)</u>
111-76-2	Ethylene glycol monobutyl ether	N.I.	0.81

### 12.4 Mobility in soil.

#### Mobility in soil.

No information available

#### Mobility

No information available

### 12.5 Results of PBT and vPvB assessment.

No data are available on the product itself

### 12.6 Other adverse effects.

No information available

## 13. Disposal Considerations

### 13.1 Waste treatment methods.

#### Waste from residues /unused products

Disposal should be in accordance with applicable regional, national and local laws and regulations.

#### Contaminated packaging

No Information

#### Other information

According to the European Waste Catalogue, Waste Codes are not product specific, but application specific.

## 14. Transport Information

### ADR

14.1 UN number:	1993
14.2 Proper shipping name:	No Information
14.3 Hazard class(es):	No Information
14.4 Packing group:	III
14.5 Environmental hazards:	No Information
14.6 Special provisions:	No Information

### IMDG

14.1 UN number:	1993
14.2 Proper shipping name:	Limited Quantity FLAMMABLE LIQUIDS, N.O.S. (AMYL ACETATE AND PETROLIUM DISTILLATES)
14.3 Hazard class(es):	3
14.4 Packing group:	

III

- 14.5 Marine pollutant: No Information
- Environmental hazards: No Information
- 14.6 Special provisions: No Information
- 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: No Information

**IATA**

- 14.1 UN number: 1993
- 14.2 Proper shipping name: No Information
- 14.3 Hazard class(es): No Information
- 14.4 Packing group: No Information
- 14.5 Environmental hazards: No Information
- 14.6 Special provisions: No Information

**15. Regulatory Information**

**15.1 Safety, health and environmental regulations/legislation for the substance or mixture:**

**National regulatory information**

**German WGK classification:** 3

**Remarks:** WGK 0 = in general not a water pollutant  
 WGK 1 = weak water pollutant  
 WGK 2 = water pollutant  
 WGK 3 = severe water pollutant

<u>CAS/Chemical Name</u>	<u>French RG number</u>	<u>Title</u>
628-63-7            AMYL ACETATE	RG 84	Diseases caused by liquid organic solvents for professional use. Health effects caused by professional use of liquid organic solvents (indicated in the table). Gastrointestinal disorders caused by benzene, toluene, xylenes and all products containing them
624-41-9            2-METHYLBUTYL ACETATE	RG 84	Diseases caused by liquid organic solvents for professional use. Health effects caused by professional use of liquid organic solvents (indicated in the table). Gastrointestinal disorders caused by benzene, toluene, xylenes and all products containing them



111-76-2

Ethylene glycol monobutyl ether

RG 84

Diseases caused by liquid organic solvents for professional use. Health effects caused by professional use of liquid organic solvents (indicated in the table).  
Gastrointestinal disorders caused by benzene, toluene, xylenes and all products containing them

## European Union

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

### Persistent Organic Pollutants

Not applicable

### Authorizations (Annex XIV) and/or restrictions on use (Annex XVII), Regulation (CE) 1907/2006

<u>CAS-No.</u>	<u>Chemical Name</u>	<u>Annex XIV Authorisation List</u>	<u>Annex XVII Restricted list</u>
	Not applicable		

### EU Substances of Very High Concern

<u>CAS-No.</u>	<u>Chemical Name</u>
No items on this list exist.	

## International Inventories

TSCA	-
DSL	Complies
EINECS/ELINCS	-
ENCS	-
IECSC	Complies
KECI	-
PICCS	-
AICS	Complies
NZIoC	-

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

## 15.2 Chemical Safety Assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

## 16. Other Information

Revision Date	5/5/2021	Supersedes Date	New MSDS
Reason for revision	No Information		

### Text for GHS Hazard Statements shown in Section 3 describing each ingredient:

EUH066	Repeated exposure may cause skin dryness or cracking.
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H226	Flammable liquid and vapor.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

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