



Plant's Power Inc
3-2700 St.Clair Ave west
Toronto, Ontario, M6N 1M2
Contact: 1-416-766-1254

MATERIAL SAFETY DATA SHEET

Rose Damascena Hydrosol

Section 1: Product and Company Identification

Product Name: Rosa Damascena hydrosol

Botanical Name: *Rosa damascena*

INCI Name: Rosa damascena distillate

CAS No.: 8007-01-0

Contact information:

Plant's Power Inc 3-2700 St.Clair Ave west Toronto, Ontario M6N 1M2 Contact: 1-416-766-1254 http://www.PlantPower.ca contactus@plantpower.ca	24 HOUR EMERGENCY TELEPHONE NUMBER: (613)-996-6666 CANUTEC
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Section 2: Composition and Information on Ingredients

Composition

Name: Rosa damascena distillate

CAS No.: 8007-01-0

% by Weight: 100

Allergen 2003/15/CEE Directive 7th Amendment: Citronellol, Geraniol

Section 3: Hazards Identification

Eye Contact: Not hazardous

Skin Contact: Not hazardous

Ingestion: Not hazardous

Inhalation: Not hazardous

Section 4: First Aid Measures

First Aid Measures

General:	If exposed or concerned: get medical advice/attention. Never give anything by mouth to an unconscious person.
Inhalation:	Remove person to fresh air and keep comfortable for breathing.
Skin Contact:	Wash skin with plenty of water.
Eye Contact:	Rinse eyes with water as a precaution. Remove lenses if applicable. Get medical attention if irritation persists.
Ingestion:	Call a poison center or a doctor if you feel unwell.
Special Treatment:	Treat symptomatically.

Section 5: Fire and Explosive

Flash Point (Method Used): Non-combustible

Extinguishing Media: Water spray
Dry Powder
Foam
Carbon dioxide

Hazardous Decomposition: Toxic fumes may be released.

Precautionary Measures: Evacuate area.
Do not attempt to take action without suitable protective equipment.
Self-contained breathing apparatus. Complete protective clothing.

Section 6: Accidental Release Measures

Personal Protection: Avoid all flammable sources, ventilate premises.

Methods for Cleaning Up: Absorb onto an inert, absorbent substrate and sweep up.
Wash area with water.

Section 7: Handling and Storage

Precautions for Safe Handling: Ensure good ventilation of the work station.
Wear personal protective equipment.

Hygiene Measures: Do not eat, drink or smoke when using this product.
Always wash hands after handling the product.

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

Section 8: Exposure Controls/Personal Protection Engineering

Exposure Controls

Appropriate Engineering Controls:	Ensure good ventilation of the work station.
Hand Protection:	Protective gloves.
Eye Protection:	Safety glasses.
Skin and Body Protection:	Wear suitable protective clothing.
Respiratory Protection:	In case of insufficient ventilation, wear suitable respiratory equipment.
Environmental Exposure Controls:	Avoid release to the environment.

Section 9: Physical and Chemical Properties

Physical State:	Liquid
Appearance:	Clear to pale yellow
Odour:	Characteristic of roses
Specific Gravity:	1.00
pH:	5.2 – 6.5
Flash Point:	> 175°C
Refractive Index:	1.333
Solubility in Water:	Soluble

Section 10: Stability and Reactivity

Reactivity:	The product is non-reactive under normal conditions of use, storage and transport.
Stability:	Product is sensitive to microbiological contamination.
Chemical Stability:	Stable under normal conditions.
Possibility of Hazardous Reactions:	No dangerous reactions known under normal conditions of use.
Conditions to Avoid:	None under recommended storage and handling conditions. (See Section 7)
Incompatible Materials:	No additional information available.
Hazardous Decomposition:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11: Toxicological Information

Signs and Symptoms of Exposure: Non-toxic.
Effects of Overexposure: None currently known.
Threshold Limit Value: Not established.
Irritancy: Skin – not expected to be an irritant.
Eyes – not expected to be an irritant.

Section 12: Ecological Information

Eco-toxicity: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

Section 13: Disposal Considerations

Waste Treatment Methods: Dispose of contents/container in accordance with licensed collector's sorting instructions.

Section 14: Transport Information

Overland Transport: Not regulated
Transport by Sea: Not regulated
Air Transport: Not regulated
In Accordance with ADR/RID/IMDG/IATA/ADN: Not regulated

Section 15: Other Regulatory Information

EU Regulations: Contains no REACH substances with Annex XVII restrictions.
Contains no substance on the REACH candidate list.
Contain no REACH Annex XIV substances

National Regulations:

Germany: VwVwS Annex Reference:
Water hazard class (WGK) 1, low hazard to waters.
12th Ordinance Implementing the Federal Immission Control Act – 12:
Is not subject of the 12. BimSchV (Hazardous Incident Ordinance)

Denmark: Classification remarks:
Emergency management guidelines for the storage of flammable liquids must be followed.

Recommendations Danish Regulation:

Pregnant/breastfeeding women working with the product must not be in direct contact with the product.

Section 16: Other Information

Disclaimer:

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall Plant's Power be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if Plant's Power has been advised of the possibility of such damages.
