

Material Safety Data Sheet

Trailer Wash Citrus brightener for Safe Cleaning (RXSOL-41-4123-005)



1. Product and Company Identification

Product Name RXSOL-22-2205-025
Product Type AUTOSOLVE 100% Active Engine Shampoo

Company Details:

RX MARINE INTERNATIONAL
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2. Composition / information on ingredients

INGREDIENTS	Conc % W/W	CAS no	EXPOSITION CL50	LETHAL DOSE INGESTION DL50
Aliphatics Hydrocarbons	75-81	64741-66-8	N.D.	N/A (Mouse - Oral)
Emulsifiers	5-25	N/D	N/D	N/D
Long Chain Proprietary Cleaner	5-10	N/D	N/D	N/D

3. Hazards Identification

N/A

4. First Aid Measures

Eyes Contact	Flush eyes immediately with flowing water for at least 15 minutes while keeping the upper and lower eyelids apart.
Skin Contact	Remove contaminated clothing. Immediately wash affected skin area with soap and water and rinse thoroughly with flowing water. Consult a physician immediately.
Ingestion	Give 2 glasses of water DO NOT induce vomiting. Consult a physician.
Inhalation	Move victim to fresh air. Assist breathing if necessary. Give oxygen or administer artificial respiration if required.

5. Fire-fighting Measures

Flash Point	53°C
Upper Flammable Limits	N/D
Lower Flammable Limits	N/D
Extinguishing Media	Carbon dioxide(CO2), Chemical Foam
Auto-ignition Temp	N/D

6. Accidental Release Measures

Eyes Protection	Wear chemical goggles.
Respiratory Protection	Wear approved chemical filter respirator designed to remove particule or organic vapors during product application or if occupational exposure limits (TLV) are exceeded.
Skin Protection	Wear impervious protective suit to prevent any possibility of skin contact. Wear nitrile or neoprene boots.
Engineering Controls	Local exhaust system is recommended to keep air contaminant concentration below applicable exposure limits.
Leak and Spill Procedure	Absorb leak and spill with an absorbent and clean a residual spill with a water.
Waste Disposal	disposal shall be in accordance to all applicable federal, provincial and municipal waste regulation.
Handling Procedures	Do not handle unless the safety precautions have been read and understood. Avoid skin and eyes contact.
Special Shipping Info	N/D

7. Handling and Storage

N/A

8. Exposure controls and personal protection

N/A

9. Physical and chemical properties

Physical State	Clear light to Yellow liquid
Odor	Hydrocarbons
pH (for 1% in water)	6.5 - 7.0
Density (20°C)	0.80 g/cc
Water Solubility	Yes, Emulsion
Boiling Point	N/D
Freezing Point	Lower N/D
Vapour Pressure	N/D
Vapour density	N/D

10. Stability and reactivity

Chemical stability Stable in normal condition of use.

Incompatibility with other Avoid strong oxidizers, and acids

Other reactivity Concerns Nothing

Hazardous Decomposition
Products Carbon Dioxide

11. Toxicological information

Acute Exposure Skin (X) Eye (X) Inhalation (X) Ingestion (X)

Eyes contacts Direct eye contact causes irritation. Possible symptoms include discomfort, reddening and tearing. Severe eye exposure may cause temporary blindness, lasting for as long as 24 hours.

Skin Contact Direct skin contact will cause local irritation resulting in possible symptoms such as discomfort, itching, reddening and swelling.

Inhalation Vapors will cause irritation to the nose and upper respiratory tract. Dizziness and nausea may be incurred.

Ingestion May result in fatal or near fatal consequences due to hepatic, central nervous system (CNS) or other systemic effects.

Carcinogen N/D

Carcinogenicity No

Mutagenicity No

Teratogenicity No

Synergistic Product No

Sensitization No

12. Ecological information

N/A

13. Disposal considerations

N/A

14. Transport information

N/A

15. Regulatory information

N/A

16. Other information

N/A