Material Safety Data Sheet

Asphalt Release Agent (RXSOL-20-4162-025)

1. Product and Company Identifaction

Product Name	**Asphalt Release Agent**
Part Number	RXSOL-90-4162-210

Company Details:

RX MARINE INTERNATIONAL
105, A wing , BSEL , TECH PARK.
VASHI ,NEW BOMBAY 400703 INDIA

Phone	91 22 65113333 / 5555 / 9999 /
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2. Composition / informationon ingredients

Chemical Name	Concentration	CAS Number	EC Number	R Phrases
2-Butoxyethanol	1-5	111-76-2	203-905-0	36
Proprietory Water Soluble Polymer	30-35	----------	----------	---

Other Ingidents are not classified as hazardous

3. Hazards Identification

Odour	Glycol Ether.
Appearance	Liquid, pale yellow, soluble in water.
Contact with eyes	Risk of damage to eyes (R41).
Contact with skin	Repeated exposure may cause skin dryness or cracking .Mildly irritating to skin.
Inhalation	Vapours or aerosols may cause irritation of eyes, nose and respiratory tract.
Ingestion	The ingestion of significant quantities may cause gastro-intestinal disturbances.

4. First Aid Measures

Contact with skin	Remove contaminated clothing immediately and drench affected skin with plenty of water. Then wash with soap and water
Contact with eyes	If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes.Seek medical advice
Ingestion	Never give anything by mouth to an unconscious person.Give plenty of water to drink Seek medical advice if necessary
Inhalation	Vapours or aerosols may cause irritation of eyes, nose and respiratory tract Remove patient to fresh air
General	In case of accident or if you feel unwell, seek medical advice immediately .

5. Fire-fighting Measures

Flash Point: ---------- >200f
Fire Point: ---------- N/A
Extinguishing Media: Water Spray Or Mist, Co2, Drychemical Foam.
Special Fire Fighting Procedures: Wear Self Contained Breathing Apparatus With Full Facepiece Operated In Pressure Demand Or Other Positive Displacement Mode.

6. Accidental Release Measures

Personal Precautions	Wear protective clothing as per section 8.
Environmental Precautions	No special precautions are required for this product.
Immediate Actions	Shut off source of leak if safe to do so.
Clean Up Actions	Absorb spillage in suitable inert material.
	Flush spill area with copious amounts of water.
Special Precautions	Not Require

7. Handling and Storage

Handling	The usual precautions for handling chemicals
Storage	Keep only in the original container in a cool, well ventilated place Protect from direct sunlight.

8. Exposure controls and personal protection

Exposure Limits	There are no recommended or established controls for this product
Exposure controls	No special ventilation is required unless the product is used in a spray form and covered area.
Occupational exposure controls	No respiratory protection is required unless subject to contact with substance mist Wear suitable protective clothing, including eye/face protection and gloves(plastic or rubber are.recommended)

9. Physical and chemical properties

Appearance	:	Clear Pale Straw Liquid
Odour	:	Glycol Ether Odour
pH 1% Soln.	:	7
Boiling Point	:	> 212F
Specific Gravity	:	0.96 g/ml
Viscosity	:	10 cps
Solubility in Water	:	Complete White Emulsion
Misc. Physical Data	:	NA

10. Stability and reactivity

- This article is considered stable under normal conditions, No hazardous reactions known if used for its intended purpose

11. Toxicological information

Toxicological information	No experimental data available.
Inhalation	Vapours or aerosols may cause irritation of eyes, nose and respiratory tract.
Contact with skin	In cases of severe exposure, irritation may develop.
Contact with eyes	Causes irritation.
	Can cause damage to the eyes.
Ingestion	The ingestion of significant quantities may cause gastro-intestinal disturbances.
Carcinogenicity	No evidence of carcinogenic effects.

12. Ecological information

Ecotoxicity	This cleaning agent consists of readily biodegradable surfactants, all of which have only slight or moderate tocixity.
Mobility	Completely soluble in water
Persistence and Biodegradability	The components in this product are readily biodegradable.
Bioaccumulation Potential	Bioaccumulation of the components in this product is insignificant.
Other Adverse Effects	Presents little or no hazard to the environment

13. Disposal considerations

Classification	EU Waste class: -
Disposal considerations	Do not discharge into drains or the environment, dispose to an authorised waste collection point Disposal should be in accordance with local, state or national legislation

14. Transport information

- Not classified as hazardous for transport

15. Regulatory information

Risk Phrases	Risk of damage to eyes if direct contact.
Safety Phrases	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice .Wear suitable gloves and eye/face protection .

16. Other information

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