

Product Name: Coil Cleaner Free from ACID

Part No / SKU: RXSOL-16-1082-025

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Document Type: Material Safety Data Sheet (MSDS)

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name	:	RXSOL-16-1082
Product Type	:	Coil Cleaner Free from ACID

Company Details:

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2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemica Name	Concentration	CAS Number	EC Number	R Phrases*	Symbols
Isopropyl Alcohol	10-20	67-63-0	N/A	-	-
Ethoxylated nonylphenol	1-5	9016-45-9			
Proprietary Ingredients	60-70	N/A	N/A		

*See Section 16

3. HAZARDS IDENTIFICATION

Odour	Mild Odour
Appearance	Liquid, Light Green, soluble in water
Contact with eyes	Mildly irritating to eyes
Contact with skin	In cases of severe exposure, irritation may develop
Inhalation	Vapours or aerosols may cause irritation of eyes, nose and respiratory tract
Ingestion	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. Seek medical attention if irritation persists
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 make an unconscious person vomit or drink fluids Give water or milk to drink When in doubt or symptoms persist, seek medical attention
Inhalation	Inhalation is unlikely to occur Remove patient to fresh air
General	In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible)

5. FIRE FIGHTING MEASURES

- Non combustible
- Smoke from fires is irritating
- Not flammable. In case of fire use extinguishing media appropriate to surrounding condition

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	Flush spill area with copious amounts of water
See SeSpecial Precautions	Wear protective clothing as per section 8 No special precautions are required for this product

7. HANDLING AND STORAGE

Handling	The usual precautions for handling chemicals should be observed
Storage	Keep only in the original container in a cool, well ventilated place (S3/9/49

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits	There are no recommended or established controls for this product
Exposure controls	No special precautions are required for this product
Occupational exposure controls	Wear suitable protective clothing, including eye/face protection and gloves (plastic or rubber are recommended)

9. PHYSICAL AND CHEMICAL PROPERTIES

Odour	Mild Odour
Appearance	Liquid, colourless or Light Green, soluble in water
pH	10.4-10.5 at 100 % concentration
Boiling point	>100 °C at 760 mm /Hg
Vapour pressure	not known
Freezing point	0 °C at 760 mm/Hg
Completely soluble in water	
Specific gravity (water=1)	0.999
Non	combustible

10. STABILITY AND REACTIVITY

- No hazardous decomposition products known
- Avoid overheating, Keep away from frost

11. TOXICOLOGICAL INFORMATION

Toxicological information	LD50 (dermal) : > 10000 mg/kg No effects in humans
Inhalation	Vapours or aerosols may cause irritation of eyes, nose and respiratory tract
Contact with skin	In cases of severe exposure, redness and irritation may develop
Contact with eyes	In cases of severe exposure, redness may develop
Ingestion	In cases of severe exposure, gastro-intestinal disturbances may develop
Carcinogenicity	No evidence of carcinogenic effects

12. ECOLOGICAL INFORMATION

Ecotoxicity	On available data, substance is not harmful to aquatic life LC50 (bluegill sunfish) 4750 mg/l (96 hr)
Mobility	Completely soluble in water
Persistence and Biodegradability	Most components in this product are not readily biodegradable. Sodium polyacrylate: Chemical oxygen demand (COD) 0.4 g/g Biological oxygen demand (BOD) 0.009 g/g
Bioaccumulation Potential	Bioaccumulation is insignificant
Other Adverse Effects	Presents little or no hazard to the aquatic 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

Classification and labelling	Not classified as hazardous for users
Risk Phrases	Not applicable
Safety Phrases	Not applicable

16. OTHER INFORMATION AND DISCLAIMER

The information provided about the product on this Safety Data Sheet has been compiled from knowledge of the individual constituents. The data given here is based on current knowledge and experience. This Safety Data Sheet describes the product in terms of safety requirements and does not signify any warranty with regard to the product's properties. The data given here only applies when the product is used for proper application(s). The product is not sold as suitable for other applications - usage in such may cause risks not mentioned in this sheet. Do not use for other application(s) without seeking advice from manufacturer.

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