

## 1. Product and Company Identification

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Product Name RXSOL-70-7007-020  
Product Type BURNAID Rx - I

### Company Details:

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## 2. Composition / Information on ingredients

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### Mixtures

Chemica Name	Concentration	CAS Number	EC Number	R Phrases*	Symbols
Naphtha (petroleum), hydrodesulfurized heavy	60-100%	64742-82-1	265-185-4	65, 66	Xn

\*See Section 16

## 3. Hazards Identification

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Harmful

**Classification of the substance or mixture** Council Directive 1999/45/EEC Classification, packing and labelling of dangerous preparations.

### Label elements:

#### Harmful

Contains Naphtha (petroleum), hydrodesulfurized heavy

#### Risk Phrases

#### Harmful

may cause lung damage if swallowed (R65)  
Repeated exposure may cause skin dryness or cracking (R66)

#### Safety Phrases

Do not breathe spray/mists (S23)  
Do not breathe vapour/fumes (S23)  
Do not breathe fumes (S23)  
Avoid contact with skin (S24)  
If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label (S62)  
Wear suitable protective clothing, eye/face protection and gloves (S36/37/39)

#### Other hazards

Odour Characteristic odour, Smells of hydrocarbon  
Appearance Liquid, white, immiscible with water  
Contact with eyes Causes redness and irritation  
Contact with skin Prolonged skin contact will result in defatting of the skin, leading to irritation, and in some cases, dermatitis  
Inhalation In cases of severe exposure, dizziness, confusion, headache or stupor may develop

## 4. First Aid Measures

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### Description of first aid measures:

IF ON SKIN (or hair)	Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Contaminated clothing should be reused. When in doubt or symptoms persist, seek medical attention.
IF IN EYES	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing thoroughly whilst lifting eyelids. When in doubt or symptoms persist, seek medical attention
IF SWALLOWED	rinse mouth. Do NOT induce vomiting. Do not induce vomiting because of risk of aspiration into the lungs. If aspirated obtain immediate medical attention. Give plenty of water to drink. Obtain immediate medical attention
IF INHALED	If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. When in doubt or symptoms persist seek medical attention.
Inhalation	Remove patient to fresh air. Keep warm and at rest, in a half up right position. Loosen clothing. Seek medical attention if symptoms persist.
<b>Most important symptoms and effects, both acute and delayed:</b>	In cases of severe exposure, nausea/vomiting may develop. In cases of severe exposure, headache may develop. In cases of severe exposure, dizziness may develop. Possible redness and irritation of affected areas. The ingestion of significant quantities may cause damage to lungs

### Indication of immediate medical attention and special treatment needed

## 5. Fire-fighting Measures

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### Extinguishing media

In case of fire use water spray or fog, alcohol resistant foam, dry chemical or carbon dioxide (S43). Do not use water jets

### Special hazards arising from the substance or mixture

Vapours are heavier than air and may travel considerable distances to a source of ignition and flashback

### Advice for firefighters

Vapours are heavier than air and may travel considerable distances to a source of ignition and flashback. Prevent run off water from entering drains if possible. Wear Breathing Apparatus

## 6. Accidental Release Measures

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Personal Precautions	Wear protective clothing as per section 8
Environmental Precautions	Do not allow to enter public sewers and watercourses. Do not flush spilt material into any public water system
<b>Methods and material for containment and cleaning up</b>	Absorb spillage in inert material and shovel up. Ventilate the area and wash spill site after material pick-up is complete
Reference to other sections	None

## 7. Handling and Storage

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Handling	Do not get in eyes, on skin, or on clothing. Do not breathe vapours excessively. Eyewash bottles should be available. Keep away from sources of ignition - See Section 8.
Storage	Keep away from open flames, hot surfaces and sources of ignition. Store in a well-ventilated place. Keep container tightly closed. Keep cool. Keep only in original container.
<b>Specific end use(s)</b>	

## 8. Exposure controls and personal protection

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Control parameters	Naphtha (petroleum), hydrodesulfurized heavy TLV (TWA) 275 mg/m <sup>3</sup> (Naphtha (petroleum) hydrodesulfurized heavy)
Exposure controls	The undiluted product must not be used in a confined space without good ventilation. No special ventilation is required if used in a spray form.
Occupational exposure controls	No respiratory protection is required unless subject to contact with substance mist. Where an air-purifying respirator is used, EN141 or EN405, type A. Wear suitable protective clothing, including eye/face protection and gloves (neoprene recommended)
Gloves Suit Goggles	No Smoking



Gloves Suit Goggles No\_Smoking

## 9. Physical and chemical properties

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### Information on basic physical and chemical properties:

Odour	Smells of hydrocarbon
Appearance	Liquid, white, immiscible with water
pH	not applicable
Boiling point	176 °C to 217 °C at 760 mm /Hg
Vapour pressure	0,05 kPa @ 25 °C
Freezing point	62 deg C (CC)
Auto-ignition point	>200 deg C at 760 mm Hg
Lower explosive limit	0.6 % (in air)
Upper explosive limit	7 % (in air)
Viscosity	1,54 cST @ 25 deg C
Other information	None

## 10. Stability and reactivity

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Reactivity	This article is considered stable under normal conditions
Chemical stability	This article is considered stable under normal conditions
<b>Possibility of hazardous reactions</b>	No hazardous reactions known if used for its intended purpose
Conditions to avoid	Avoid overheating. Keep away from naked flames, incandescent or hot surfaces
Incompatible materials	None
<b>Hazardous Decomposition Products</b>	No hazardous decomposition products known

## 11. Toxicological information

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### Information on toxicological effects

Inhalation	Vapours or aerosols may cause irritation of eyes, nose and respiratory tract. Inhalation of solvent vapours may give headaches and dizziness
Contact with skin	Prolonged skin contact will result in defatting of the skin, leading to irritation, and in some cases, dermatitis. Causes redness
Contact with eyes	Causes redness and irritation
Ingestion	The ingestion of significant quantities may cause damage to lungs
Carcinogenicity	No evidence of carcinogenic effects

## 12. Ecological information

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Toxicity	LC50 96 hours fish 10-100 mg/l (Naphtha)
Persistence and degradability	BOD 28 >60%
Bioaccumulation Potential	Hydrocarbon solvents have the potential to bioaccumulate.
Mobility in soil	Insoluble in water
Results of PBT and vPvB assessment	Not a PBT according to REACH Annex XIII
Other Adverse Effects	No information available

### 13. Disposal considerations

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Waste treatment methods 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. This material and/or its container must be disposed of as hazardous waste

Classification EU Waste class: 07.01

### 14. Transport information

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UN Number  
UN Proper Shipping Name  
Transport hazard class(es)  
Packing group

#### Environmental hazards

- Presents little or no hazard to the environment

#### Special precautions for user

- Not classified as hazardous for transport

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code - Not applicable

Other information

### 15. Regulatory information

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Safety, health and environmental regulations/legislation specific for the substance or mixture

This Safety Data Sheet has been prepared in accordance with article 31 and annex II in REACH and Directive 453/2010/EU. Regulations 1272/2008/EEC. Classification, labeling and packing of dangerous substances and preparations This Safety Data Sheet is provided in compliance with The Dangerous Substances Directive (67/548/EEC)

Chemical Safety Assessment None

### 16. Other information

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Text of R and S phrase codes used in this safety data sheet:- R65: Harmful: may cause lung damage if swallowed; R66: Repeated exposure may cause skin dryness or cracking. 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 product 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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