

1. Product and Company Identification

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Product Name Argon Gas (Pure)
Product Type RXSOL-66-6604-010

Company Details:

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

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Website www.rxmarine.com/

2. Composition / Information on ingredients

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CAS NO.	Gas Component	Percentage
7440-37-1	Argon	> 99

3. Hazards Identification

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Hazard Identification	Simple Asphyxiant _ This Product does not contain oxygen and may cause asphyxia if release in a confined area. maintain oxygen levels above 19.5% Non - flammable.
Simple Asphyxiant	This Product does not contain oxygen and may cause asphyxia if release in a confined area. maintain oxygen levels above 19.5% Non - flammable.
WHIMIS Symbol	A - Compressed Gas.
NFPA Ratings	
Health	= 0 (Blue)
Fire	= 0 (Red)
Reactivity	= 0 (Yellow)
Specific Hazard	= SA

4. First Aid Measures

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After inhalation	Supply fresh air ; consult doctor in case of complaints.
After Skin Contact	Generally the product does not irritate.
After Eye Contact	Rinse opened eye for at least 15 minutes under running water, Then consult a doctor.
After Swallowing	Not applicable.

5. Fire-fighting Measures

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Suitable extinguishing agents	CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
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Protective equipment

Wear self contained respiratory protective.

6. Accidental Release Measures

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Person-related safety precautions

Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation. Stop leak -only if possible to do so without risk.

Measures for environmental protection

Prevent seepage into sewage system, work pits and/or cellars.

Measure for cleaning /collecting

Ensure adequate ventilation.

Additional information

No dangerous substances are released.

7. Handling and Storage

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Primary irritant effect

On the skin : No irritating effect .On the eye : No irritating effect .Sensitization : No sensitizing effect known .

Additional toxicological information

The product is not subject to classification according to the internally approved calculation method for preparation :When used and handled according to specification, the product does not have any harmful effect according to our experience and the information provided to us.

12. Ecological information

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Generally no hazards for water.

13. Disposal considerations

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Product

Unused product should be returned to vendor.

Residual Pressure

Do not attempt to dispose of residual waste or unfused quantity.

Cylinder Identification

Return in the shipping container properly labeled, with valve protection caps, with valve outlet plug and properly secured.

14. Transport information

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Hazard

2-2 non-flammable/toxic

Identification number

UN1006 .

Proper shipping name

Argon, Compressed Gas.

Other transport information

Avoid transport on vehicles where the load space is not separated from the driver's compartment. Ensure vehicle driver is aware of the potential hazards of the load and knows what to do in the event of an accident or an emergency. Before transporting product containers ensure that they are firmly secured and: cylinder valve is closed and not leaking. valve outlet cap nut or plug (where provided) is correctly fitted. valve protection device (where provided) is correctly fitted. there is adequate ventilation. Compliance with applicable regulations.

15. Regulatory information

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DMC technical Guidelines

ETG43 SARA TITLE III NOTIFICATION & INFORMATION SARA TITLE III -HAZARD CLASSES

Actual health Hazard

Sudden Release of pressure Hazard

Product related hazard information

Observe the general safety regulation when handling chemical. the product is not subject to identification regulations according to directives

on hazardous materials. The product was classified in accordance with the hazard criteria of the Canadian Controlled Products Regulation (CPR) and the MSDS contains all the information required by the CPR.

Keep in a cool place.

Safety phrases

16. Other information

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Other Information

Compressed gas cylinders shall not be refilled without the express written permission of the owner. Shipment of a compressed gas cylinder which has not been filled by the owner or with his / her (written) consent is a violation of transportation regulation. This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. Please refer to section 3 for NFPA and HMIS Hazard codes.

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