Material Safety Data Sheet



R32

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION Product name :: R32 Product Use Description :: Refrigerant Company :: M/s.Refex Industries Limited. (1/171,01d Mahabalipuram Road, Thiruporur-603110 Kancheepuram Dist. For more information call : 044-27445295 SECTION 2. HAZARDS IDENTIFICATION Emergency Overview : Form : Liquefied gas Color : Colorless Odor : slight sweet ether-like Hazard Summary : Warning! Container under pressure. Flammable. Gas reduces oxygen available for breathing. Causes asphyxiation in high concentrations. The victim will not realize that he/she is suffocating. Inhalation may cause central nervous system effects. May cause cardiac arrhythmia. May cause drowsiness and dizziness. Do not breathe vapour. Irritating to eyes and skin. Avoid contact with skin, eyes and clothing. At higher temperatures, (>250 O, loccomposition products may include hydrofluorica cid (HP) and carbonyl halides. The ACGIH Threshold Limit Values (2007) for Hydrogen Fluoride are TLVTWA 0.5 ppm and Ceiling Exposure Limit 2 ppm. Potential Health Effects Skin Skin : Avoid skin contact with leaking liquid (danger of frostbite). May cause frostbite. Irritating to skin. Eyes : Causes serious eye irritation.			
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Dece 1 /	Eyes : Causes serious eye irritation.		
			Page 1 /

Material Safety Data Sheet **R32** May cause frostbite. Ingestion : Unlikely route of exposure. Effects due to ingestion may include: Gastrointestinal discomfort Inhalation : Gas reduces oxygen available for breathing. Causes asphyxiation in high concentrations. The victim will not realize that he/she is suffocating. Inhalation may cause central nervous system effects. May cause cardiac arrhythmia. Vapours may cause drowsiness and dizziness. Chronic Exposure : None known. Carcinogenicity No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP, IARC, or OSHA. SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS Component CAS-No. Weight percent Difluoromethane 75-10-5 100.00 SECTION 4. FIRST AID MEASURES : Move to fresh air. If breathing is irregular or stopped, administer Inhalation artificial respiration. Use oxygen as required, provided a qualified operator is present. Call a physician. Do not give drugs from adrenaline-ephedrine group. Skin contact : After contact with skin, wash immediately with plenty of water. If there is evidence of frostbite, bathe (do not rub) with lukewarm (not hot) water. If water is not available, cover with a clean, soft cloth or similar covering. If symptoms persist, call a physician. Eye contact : Remove contact lenses. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Ingestion : Unlikely route of exposure. As this product is a gas, refer to the inhalation section. Do not induce vomiting without medical advice. Call a physician immediately. Page 2 /

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Notes to physician		
Treatment	: Because of the possible disturbances of cardiac rhythm, catecholamine drugs, such as epinephrine, should be used with special caution and only in situations of emergency life support. Treatment of overexposure should be directed at the control of symptoms and the clinical conditions. Treat frostbitten areas as needed.	
	t give adrenaline or similar drugs.	
SECTION 5. FIRE-FIGH	11ING MEASURES	
Flash point	: not applicable	
Ignition temperature	: >750 °C (1,382 °F)	
Lower explosion limit	: 14.4 %(V)	
Upper explosion limit	: 33.4 %(V)	
Suitable extinguishing dioxide.	: Use water spray, alcohol-resistant foam, dry chemical or media carbon	
	Use extinguishing measures that are appropriate to local circumstance and the surrounding environment.	
Specific hazards during Flammable.	fire : Contents under pressure. Fighting	
	Flash back possible over considerable distance.	
	Container may rupture on heating. Cool closed containers exposed to fire with water spray. Do not allow run-off from fire fighting to enter drains or water courses. Vapours are heavier than air and can cause suffocation by reducing oxygen available for breathing. Rapid evaporation of the liquid may cause frostbite. In case of fire hazardous decomposition products may be produced such as: Hydrogen fluoride Carbon monoxide Carbon dioxide (CO2) Carbonyl halides	
Special protective equipment for fire-fighte	 In the event of fire and/or explosion do not breathe fumes. Wear self-contained breathing apparatus and protective suit. No unprotected exposed skin areas. 	

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SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions :	Immediately evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. Wear personal protective equipment. Unprotected persons must be kept away. Remove all sources of ignition. Avoid skin contact with leaking liquid (danger of frostbite). Ventilate the area. After release, disperses into the air. Vapours are heavier than air and can cause suffocation by reducing oxygen available for breathing. Avoid accumulation of vapours in low areas. Unprotected personnel should not return until air has been tested and determined safe. Ensure that the oxygen content is >= 19.5 %.
Environmental precautions	: Prevent further leakage or spillage if safe to do so. The product evaporates readily.
Methods for cleaning up	: Ventilate the area.
SECTION 7. HANDLING AND STOP	RAGE
Handling : Handle with care.	
	Avoid inhalation of vapour or mist.
	Do not get in eyes, on skin, or on clothing.
	Wear personal protective equipment.
	Use only in well-ventilated areas.
	Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50 °C.
	Keep away from heat/sparks/open flames/hot surfaces No smoking.
	Follow all standard safety precautions for handling and use of compressed gas cylinders.
	Protect cylinders from physical damage.
	Do not puncture or drop cylinders, expose them to open flame or excessive heat.
	Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material.
	Do not remove screw cap until immediately ready for use. Always replace cap after use.
Handling :	Open drum carefully as content may be under pressure.
	The product should only be used in areas from which all naked lights
	and other sources of ignition have been excluded.
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	Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material.
	Do not use in areas without adequate ventilation. Contaminated equipment (brushes, rags) must be cleaned immediately with water.
Advice on protection against fire and explosion	: Vapours may form explosive mixture with air. Container hazardous when empty. Keep product and empty container away from heat and sources of
	ignition. The heavy vapours can overcome a considerable distance up to the source of ignition.
	Take measures to prevent the build up of electrostatic charge. Electrical equipment should be protected to the appropriate standard.
Storage	
Requirements for storage and containers place.	 Keep containers tightly closed in a dry, cool and well-ventilated areas Pressurized container: Protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after use. Keep away from heat and sources of ignition. Protect cylinders from physical damage. Store away from incompatible substances. Storage rooms must be properly ventilated. Ensure adequate ventilation, especially in confined areas.
Further information on : storage conditions	Store in original container. Keep containers tightly closed in a cool, well-ventilated place. Keep away from direct sunlight.
SECTION 8. EXPOSURE CO	ONTROLS/PERSONAL PROTECTION
Protective measures	: Do not breathe vapour. Avoid contact with skin, eyes and clothing. Ensure that eyewash stations and safety showers are close to the workstation location.
Engineering measures	: General room ventilation is adequate for storage and handling. Perform filling operations only at stations with exhaust ventilation facilities.
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Eye protection :	Do not wear contact lenses. Wear as appropriate: Safety glasses with side-shields If splashes are likely to occur, wear: Goggles or face shield, giving complete protection to eyes
Hand protection :	Leather gloves In case of contact through splashing: Protective gloves Neoprene gloves Polyvinyl alcohol or nitrile- butyl-rubber gloves
Skin and body protection	: Avoid skin contact with leaking liquid (danger of frostbite). Wear cold insulating gloves/face shield/eye protection.
Respiratory protection	 : In case of insufficient ventilation wear suitable respiratory equipment. Wear a positive-pressure supplied-air respirator. Vapours are heavier than air and can cause suffocation by reducing oxygen available for breathing. For rescue and maintenance work in storage tanks use selfcontained breathing apparatus.
Hygiene measures	 Handle in accordance with good industrial hygiene and safety practice. Ensure adequate ventilation, especially in confined areas. Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Keep working clothes separately.
Exposure Guidelines	
Difluoromethane 75-10-5	WEEL TWA 1,000 ppm 2,200 mg/m3
SECTION 9. PHYSICAL AND CHEM	IICAL PROPERTIES
Form : Liquefied gas	
Color : Colorless	
Odor : slight sweet ether-lil	ke
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Material Safety Data Sheet **R32** Molecular Weight : 52 g/mol pН : neutral Freezing point : -136 °C (-213 °F) Boiling point/boiling range : -51.7 °C (-61.1 °F) Vapor pressure : 15,189 hPa at 21.1 °C (70.0 °F) : 34,804 hPa Vapor pressure at 54.4 °C (129.9 °F) Relative vapour density : 1.8 (Air = 1.0)Density : 1.002 g/cm3 at 26.7 °C (80.1 °F) Water solubility : insoluble Partition coefficient: n- : log Pow: 0.21 octanol/water SECTION 10. STABILITY AND REACTIVITY Protect from heat/overheating. Conditions to avoid ÷ Decomposes under high temperature. Contains gas under pressure; may explode if heated. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Keep away from direct sunlight. Some risk may be expected of corrosive and toxic decomposition products. Materials to avoid Finely divided aluminium · Potassium Calcium Powdered metals Aluminium Magnesium Zinc Hazardous decomposition : Halogenated compounds products Hydrogen fluoride Carbonyl halides Carbon oxides Page 7 /

Material Safety Data Sheet **R32** :>250 °C Thermal decomposition To avoid thermal decomposition, do not overheat. Hazardous reactions : Hazardous polymerisation does not occur. Stable under normal conditions SECTION 11. TOXICOLOGICAL INFORMATION Acute inhalation toxicity : LC50 rat Dose: > 520000 ppm Exposure time: 4 h Sensitisation : Cardiac sensitization dogs No-observed-effect level >350,000 ppm Repeated dose toxicity : Inhalation rat Subchronic toxicity NOEL: 50,000 ppm Genotoxicity in vitro : Ames test negative Genotoxicity in vitro : Human lymphocytes negative Mutagenicity (in vitro mammalian cytogenetic test) Genotoxicity in vitro : Chromosome aberration test in vitro negative Genotoxicity in vivo : Species: mouse Cell type: Bone marrow Mutagenicity (micronucleus test) negative Teratogenicity : rat NOEL - 50,000 ppm Teratogenicity : rabbit NOEL - 50,000 ppm SECTION 12. ECOLOGICAL INFORMATION Biodegradability : Minimal Page 8 /

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Additional ecological : This product contains greenhouse gases which may contribute				
informatic	to global warming. Do NOT vent to the atmosphere.			
SECTION	I 13. DISPOSAL CONSIDERATIONS			
	formation: Observe Statue all Federal, and Local Environmental regulations.			
DOT	UN-Number : 3252			
	Proper shipping name : DIFLUOROMETHANE Class 2.1			
	Packing group			
	Hazard Labels 2.1			
ΙΑΤΑ	UN Number : 3252			
	Description of the goods : DIFLUOROMETHANE			
	Class : 2.1			
	Hazard Labels : 2.1			
	Packing instruction (cargo : 200 aircraft)			
IMDG S	ubstance No. : UN 3252			
	Description of the goods : DIFLUOROMETHANE Class : 2.1			
	Hazard Labels : 2.1			
	EmS Number : F-D			
SECTION	Marine pollutant : no I 15. REGULATORY INFORMATION			
Inventori	es			
1907/200	pre-registration according to Regulation (EC) No. 1907/2006			
US. Toxic	(REACH). Substances : On TSCA Inventory			
	,			
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Control Act			
Australia. Industrial : On the inventory, or in compliance with the inventory Chemical (Notification and Assessment) Act			
Canada. Canadian : All components of this product are on the Canadian DSL list. Environmental Protection Act (CEPA). Domestic Substances List (DSL). (Can. Gaz. Part II, Vol. 133)			
Japan. Kashin-Hou Law : On the inventory, or in compliance with the inventory List			
Korea. Toxic Chemical : On the inventory, or in compliance with the inventory Control Law (TCCL) List			
Philippines. The Toxic : On the inventory, or in compliance with the inventory Substances and Hazardous and Nuclear Waste Control Act			
China. Inventory of Existing : On the inventory, or in compliance with the inventory Chemical Substances			
New Zealand. Inventory of : On the inventory, or in compliance with the inventory Chemicals (NZIoC), as published by ERMA New Zealand			
National regulatory information			
Hazards : Fire Hazard Acute Health Hazard Sudden Release of Pressure Hazard			
CAS Number Dichloromethane 75-09-2			
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Material Safety Data Sheet **R32** : WARNING! This product contains a chemical known in the State of California to cause birth defects or other reproductive harm. Chloromethane 74-87-3 WHMIS Classification Α This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR. Global warming potential : 550 SECTION 16. OTHER INFORMATION HMIS III **NFPA** 2 Flammability : 4 Health hazard :1 4 Physical Hazard :0 : 0 Instability **Further information** The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. Final determination of suitability of any material is the sole responsibility of the user. This information should not constitute a guarantee for any specific product properties. Refex believes that the information and recommendations contained herein including data and statements are accurate as of the data hereof.NO WARRANTY OF FITNESS FOR ANY PARTICULAR PURPOSE, WARRANTY OF MERCHANTABILITY, OR ANY OTHER WARRANTY, EXPRESSED OR IMPLIED, IS MADE CONCERNING THE INFORMATION PROVIDED HEREIN. The information provided herein relates only to the specific product designated and may not be valid where such product is used in combination with any other methods of use of the product and of the information referred to herein are beyond the control of Refex Industries Limited.Refex expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information. Prepared by: Refex Industries Limited Issuing Date:10.09.2017 Revision date:10.09.2020 Page 11 /