Honeywell

Genetron® 502

SAFETY DATA SHEET

		Revision Date 01/08/2015	Print Date 02/24/2
TION 1. PRODUCT AND CC	JIVIPAI	NYIDENTIFICATION	
Product name	: 0	Genetron® 502	
MSDS Number	: 0	00000011261	
Product Use Description	: R	Refrigerant	
Manufacturer or supplier's details	1	łoneywell International Inc. 01 Columbia Road /orristown, NJ 07962-1057	
For more information call	+	00-522-8001 1-973-455-6300 Monday-Friday, 9:00am-5:00pm)	
In case of emergency call	: T	/ledical: 1-800-498-5701 or +1-303-3 ransportation (CHEMTREC): 1-800 27-3887	
	•	24 hours/day, 7 days/waak)	
	: (2	24 hours/day, 7 days/week)	
TION 2. HAZARDS IDENTIF Emergency Overview			
	FICATI		
Emergency Overview	FICATI	ION	
Emergency Overview Form	FICATI	I ON Liquefied gas	
Emergency Overview Form Color	FICATI	I ON Liquefied gas colourless slight ether-like	
Emergency Overview Form Color Odor	FICATI	I ON Liquefied gas colourless slight ether-like	S
Emergency Overview Form Color Odor Classification of the substa	FICATI	ION Liquefied gas colourless slight ether-like Dr mixture Gases under pressure, Liquefied gas Simple Asphyxiant	S

AFETY DATA SHEET			Honeywell
enetron® 502			
0000011261			
ersion 2.3	Revision Date	01/08/2015	Print Date 02/24/201
Symbol(s)			
Signal word	: Warning		
Hazard statements		under pressure; may e oxygen and cause rap	
Precautionary statements	 Prevention: Use personal protective equipment as required. Storage: Protect from sunlight. Store in a well-ventilated place. 		
Hazards not otherwise classified	including drow	siness and dizziness. diac arrhythmia.	tral nervous system effects Excessive exposure may
Carcinogenicity			
No component of this product or anticipated carcinogen by N).1% is identified as a known
ECTION 3. COMPOSITION/INFO	DRMATION ON ING	REDIENTS	
Chemical nature	: Mixture		
Chemical N	ame	CAS-No.	Concentration
Chloropentafluoroethane		76-15-3	>=30.00 - <60.00 %
Chlorodifluoromethane		75-45-6	>=30.00 - <60.00 %
	Page 2	/ 14	

SAFETY DATA SHEET Honeywell Genetron® 502 00000011261 Version 2.3 Revision Date 01/08/2015 Print Date 02/24/2015 **SECTION 4. FIRST AID MEASURES** Inhalation : Move to fresh air. If breathing is irregular or stopped, administer 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. Eve contact Rinse immediately with plenty of water, also under the eyelids, 5 for at least 15 minutes. In case of frostbite water should be lukewarm, not hot. If symptoms persist, call a physician. Unlikely route of exposure. As this product is a gas, refer to the Ingestion 2 inhalation section. Do not induce vomiting without medical advice. Call a physician immediately. Notes to physician : Because of the possible disturbances of cardiac rhythm. Treatment 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. SECTION 5. FIREFIGHTING MEASURES Suitable extinguishing media : The product is not flammable. ASHRAE 34 Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Specific hazards during : Contents under pressure. firefighting This product is not flammable at ambient temperatures and Page 3 / 14

SAFETY DATA SHEET		Honeywell
Genetron® 502		
00000011261		
Version 2.3	Revision Date 01/08/2015	Print Date 02/24/201
Special protective equipment for firefighters	 atmospheric pressure. However, this material can ignite w pressure and exposed to strong ig Container may rupture on heating. Cool closed containers exposed to Do not allow run-off from fire fighti courses. Vapours are heavier than air and or reducing oxygen available for breat In case of fire hazardous decompo- produced such as: Gaseous hydrogen chloride (HCI). Hydrogen fluoride Carbon monoxide Carbon dioxide (CO2) Carbonyl halides In the event of fire and/or explosio Wear self-contained breathing app No unprotected exposed skin areat 	nition sources. o fire with water spray. ng to enter drains or water can cause suffocation by athing. osition products may be
SECTION 6. ACCIDENTAL RELEA Personal precautions :	SE MEASURES Immediately evacuate personnel to Keep people away from and upwind Wear personal protective equipmer must be kept away. Remove all sources of ignition. Avoid skin contact with leaking liqui Ventilate the area. After release, disperses into the air Vapours are heavier than air and ca reducing oxygen available for breat Avoid accumulation of vapours in lo Unprotected personnel should not r tested and determined safe. Ensure that the oxygen content is > Prevent further leakage or spillage The product evapourates readily.	d of spill/leak. nt. Unprotected persons id (danger of frostbite). an cause suffocation by hing. bw areas. return until air has been r= 19.5%.
	Page 4 / 14	

SAFETY DATA SHEET	Γ		Honeywell
Genetron® 502			
00000011261			
Version 2.3		Revision Date 01/08/2015	Print Date 02/24/2015
Methods for cleaning up	:	Ventilate the area.	
SECTION 7. HANDLING AND S	TOF	AGE	
Handling			
Handling	:	Handle with care. Avoid inhalation of vapour or mist. Do not get in eyes, on skin, or on cloth Wear personal protective equipment. Pressurized container. Protect from su to temperatures exceeding 50 °C. Follow all standard safety precautions compressed gas cylinders. Use authorized cylinders only. Protect cylinders from physical damag Do not puncture or drop cylinders, exp or excessive heat. Do not pierce or burn, even after use. flame or any incandescent material. Do not remove screw cap until immed Always replace cap after use.	unlight and do not expose for handling and use of ge. bose them to open flame Do not spray on a naked
Advice on protection against fire and explosion	:	The product is not flammable. Can form a combustible mixture with a atmospheric pressure.	air at pressures above
Storage			
Requirements for storage areas and containers	:	Pressurized container: protect from su to temperatures exceeding 50 °C. Do after use. Keep containers tightly closed in a dry place. Storage rooms must be properly venti Ensure adequate ventilation, especiall Protect cylinders from physical damag	not pierce or burn, even r, cool and well-ventilated lated. ly in confined areas.
SECTION 8. EXPOSURE CONT	ROI	S/PERSONAL PROTECTION	
Protective measures	:	Do not breathe vapour.	
		Page 5 / 14	

SAFETY DATA SHEET

Honeywell

Genetron® 502

00000011261			
Version 2.3		Revision Date 01/08/2015	Print Date 02/24/2015
		Avoid contact with skin, eyes and cloth Ensure that eyewash stations and safe the workstation location.	
Engineering measures	:	General room ventilation is adequate for Perform filling operations only at station ventilation facilities.	
Eye protection	:	Wear as appropriate: Safety glasses with side-shields If splashes are likely to occur, wear: Goggles or face shield, giving complete	e 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 (c Wear cold insulating gloves/ face shield	
Respiratory protection	:	In case of insufficient ventilation wear sequipment. Wear a positive-pressure supplied-air revealed version of the sequence of	espirator. ause suffocation by g.
Hygiene measures	:	Handle in accordance with good indust practice. Ensure adequate ventilation, especially Avoid contact with skin, eyes and cloth Remove and wash contaminated clothi Keep working clothes separately.	v in confined areas. ing.

Exposure Guidelines

Components	CAS-No.	Value	Control	Upda	Basis
			parameters	te	
Chloropentafluor oethane	76-15-3	TWA : time weighted average	(1,000 ppm)	2008	ACGIH:US. ACGIH Threshold Limit Values

Page 6 / 14

SAFETY DATA SHEET

Honeywell

Genetron® 502

		01/08/2015		Print Date 02/24/2
76-15-3	REL : Recomm ended exposure limit (REL):	6,320 mg/m3 (1,000 ppm)	2005	NIOSH/GUIDE:US. NIOSH: Pocket Guide to Chemical Hazards
76-15-3	TWA : time weighted average	6,320 mg/m3 (1,000 ppm)	1989	Z1A:US. OSHA Table Z-1-A (29 CFR 1910.1000)
75-45-6	TWA : time weighted average	(1,000 ppm)	2008	ACGIH:US. ACGIH Threshold Limit Values
75-45-6	REL : Recomm ended exposure limit (REL):	3,500 mg/m3 (1,000 ppm)	2005	NIOSH/GUIDE:US. NIOSH: Pocket Guide to Chemical Hazards
75-45-6	STEL : Short term exposure limit	4,375 mg/m3 (1,250 ppm)	2005	NIOSH/GUIDE:US. NIOSH: Pocket Guide to Chemical Hazards
75-45-6	TWA : time weighted average	3,500 mg/m3 (1,000 ppm)	1989	Z1A:US. OSHA Table Z-1-A (29 CFR 1910.1000)
	L PROPERT	IES		
: Li	quefied gas			
: cc	lourless			
: sli	-			
	Page 7	/ 14		
	76-15-3 75-45-6 75-45-6 75-45-6 75-45-6 ND CHEMICA : Lie : CO	Recomm ended exposure limit (REL):76-15-3TWA : time weighted average75-45-6TWA : time weighted average75-45-6REL : Recomm ended exposure limit (REL):75-45-6STEL : Short term exposure limit75-45-6TWA : time weighted average75-45-6TEL : Short term exposure limit75-45-6TWA : time weighted average75-45-6TWA : time seposure limit75-45-6TWA : time seposure limit75-45-6TWA : time seposure limit75-45-6TWA : time seposure limit75-45-6TWA : time seposure limit75-45-6TWA : time seposure limit75-45-6TWA : time seposure limit75-45-6TWA : time seposure limit75-45-6TWA : time seposure limit75-45-6STEL : Short term exposure limit75-45-6TWA : time seposure limit75-45-6STEL : Short term exposure limit75-45-6STEL : seposure limit8Step8Step9Step9Step9Step9Step9Step9Step9Step9Step9Step9Step9Step9Step9Step	Recomm ended exposure limit (REL):(1,000 ppm)76-15-3TWA : time weighted average6,320 mg/m3 (1,000 ppm)75-45-6TWA : time weighted average(1,000 ppm)75-45-6REL : Recomm ended exposure limit (REL):3,500 mg/m3 (1,000 ppm)75-45-6STEL : Short term exposure limit (REL):4,375 mg/m3 (1,250 ppm)75-45-6TWA : time weighted average3,500 mg/m3 (1,250 ppm)75-45-6TWA : time weighted average3,500 mg/m3 (1,000 ppm)75-45-6TWA : time term exposure limit3,500 mg/m3 (1,000 ppm)75-45-6TWA : time time weighted average3,500 mg/m3 (1,000 ppm)ND CHEMICAL PROPERTIES :Liquefied gas	Recomm ended exposure limit (REL):(1,000 ppm)76-15-3TWA : time weighted average6,320 mg/m3 (1,000 ppm)198975-45-6TWA : time weighted average(1,000 ppm)200875-45-6REL : Recomm ended exposure limit (REL):3,500 mg/m3 (1,000 ppm)200575-45-6STEL : Short term exposure limit (REL):3,500 mg/m3 (1,000 ppm)200575-45-6STEL : Short term exposure limit4,375 mg/m3 (1,250 ppm)200575-45-6TWA : time weighted average3,500 mg/m3 (1,000 ppm)198975-45-6TWA : time weighted average3,500 mg/m3 (1,000 ppm)198975-45-6TWA : time weighted average3,500 mg/m3 (1,000 ppm)198975-45-6TWA : time term exposure limit3,500 mg/m3 (1,000 ppm)198975-45-6TWA : time time weighted average3,500 mg/m3 (1,000 ppm)198975-45-6TWA : time time weighted average3,500 mg/m3 (1,000 ppm)1989

SAFETY DATA SHEET

Honeywell

Genetron® 502

Version 2.3	Revision Date 01/08/2015	Print Date 02/24/2015
рН	: Note: neutral	
Melting point/freezing point	: Note: not determined	
Boiling point/boiling range	: -45.4 °C	
Flash point	: Note: Not applicable	
Lower explosion limit	: Note: None	
Upper explosion limit	: Note: None	
Vapor pressure	: 10,528 hPa at 21.1 °C(70.0 °F) 23,145 hPa at 54.4 °C(129.9 °F)	
Vapor density	: 3.62 Note: (Air = 1.0)	
Density	: 1.258 g/cm3 at 21.1 °C	
Water solubility	: 490 mg/l at 21.1 °C	
Partition coefficient: n- octanol/water	: Note: no data available	
Ignition temperature	: Note: not determined	
Decomposition temperature	: > 250 °C	
Molecular weight	: 111.6 g/mol	
	Page 8 / 14	

SAFETY DATA SHEET		Honeywell
Genetron® 502		
00000011261		
Version 2.3	Revision Date 01/08/2015	Print Date 02/24/2015

SECTION 10. STABILITY AND REACTIVITY

Chemical stability	: Stable under normal conditions.
Possibility of hazardous reactions	: Hazardous polymerisation does not occur.
Conditions to avoid	 Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50 °C. Decomposes under high temperature. Some risk may be expected of corrosive and toxic decomposition products. Can form a combustible mixture with air at pressures above atmospheric pressure. Do not mix with oxygen or air above atmospheric pressure.
Incompatible materials to avoid	: Potassium Calcium Powdered metals Finely divided aluminium Finely divided magnesium Zinc
Hazardous decomposition products	 In case of fire hazardous decomposition products may be produced such as: Gaseous hydrogen chloride (HCI). Gaseous hydrogen fluoride (HF). Carbonyl halides Carbon monoxide Carbon dioxide (CO2)
SECTION 11. TOXICOLOGICAL	INFORMATION
Acute inhalation toxicity Chlorodifluoromethane	: LC50: > 300000 ppm Exposure time: 4 h Species: Rat
	Page 9 / 14

Honeywell

Genetron® 502

00000011261		
Version 2.3	Revision Date 01/08/2015	Print Date 02/24/2015
Sensitisation Chlorodifluoromethane	: Cardiac sensitization Species: dogs Note: Chlorodifluoromethane (HCFC sensitisation threshold (dog): 50000	
Repeated dose toxicity Chlorodifluoromethane	: Species: Rat Application Route: Inhalation Exposure time: Lifetime Exposure () NOEL: 10000 ppm Lifetime exposure of male rats was a increase in salivary gland fibrosarcor	ssociated with a small
Further information	: Note: Acute Health Hazard Chlorodir 22): Cardiac sensitisation threshold (Chloropentafluoroethane (CFC-115): threshold (dog): 100000 - 150000 pp than air and can cause suffocation by available for breathing. May cause ey Rapid evapouration of the liquid may skin contact with leaking liquid (dang cause cardiac arrhythmia. Chronic He did not show mutagenic effects In viv mutagenic effects Animal testing did foetal development.	dog): 50000 ppm. Cardiac sensitisation m. Vapours are heavier y reducing oxygen ye and skin irritation. cause frostbite. Avoid er of frostbite). May ealth Hazard In vitro tests yo tests did not show
SECTION 12. ECOLOGICAL IN	IFORMATION	
Toxicity to fish Chlorodifluoromethane	: static test LC50: 777 mg/l Exposure time: 96 h Species: Danio rerio (zebra fish)	
Toxicity to daphnia and oth	•	
	Page 10 / 14	

SAFETY	DATA SHEET	Honeywell
enetron	® 502	
0000001	1261	
ersion 2.3		Revision Date 01/08/2015 Print Date 02/24/207
Chlorodi	fluoromethane	: static test EC50: 433 mg/l Exposure time: 48 h Species: Daphnia magna (Water flea)
Further	information on ecolo	ду
Additiona informati	al ecological on	 Accumulation in aquatic organisms is unlikely. This product contains greenhouse gases which may contribute to global warming. Do NOT vent to the atmosphere. To comply with provisions of the U.S. Clean Air Act, any residual must be recovered. This product is subject to U.S. Environmental Protection Agency Clean Air Act Regulations at 40 CFR Part 82. Section 611 requires the following label text on all shipments of this product: Warning: Contains Chlorodifluoromethane (HCFC-22), Warning: Contains Chloropentafluoroethane (CFC-115), a substance which harms public health and environment by destroying ozone in the upper atmosphere. Refer to sections 610 and 612 for list of acceptable and unacceptable uses for this product.
ECTION 13.	DISPOSAL CONSID	ERATIONS
Disposal	methods	: Observe all Federal, State, and Local Environmental regulations.
Note		 This product is subject to U.S. Environmental Protection Agency Clean Air Act Regulations Section 608 in 40 CFR Part 82 regarding refrigerant recycling.
ECTION 14.	. TRANSPORT INFOR	MATION
DOT	UN/ID No. Proper shipping na Class Packing group Hazard Labels	: UN 1973 me : CHLORODIFLUOROMETHANE AND CHLOROPENTAFLUOROETHANE MIXTURE 2.2 2.2

SAFETY DATA SHEET

Honeywell

Genetron® 502

		Revis	sion Date 01/08/2015	Print Date 02/24/20
ΙΑΤΑ	UN/ID No. Description of the Class Hazard Labels Packing instruction aircraft) Packing instruction (passenger aircraft)	on (cargo	 : UN 1973 : CHLORODIFLUOROME CHLOROPENTAFLUOR : 2.2 : 2.2 : 200 : 200 	
IMDG	UN/ID No. Description of the Class Hazard Labels EmS Number Marine pollutant	e goods	 : UN 1973 : CHLORODIFLUOROME CHLOROPENTAFLUOR : 2.2 : 2.2 : F-C, S-V : no 	
CTION 15.	REGULATORY INI	FORMATION	N	
			•	
	: Substances		A Inventory	
US. Toxic Control A Australia.	c Substances ct Industrial (Notification and	: On TSC		h the inventory
US. Toxic Control A Australia. Chemical Assessm Canada. Environm Act (CEP	c Substances ct Industrial (Notification and	: On TSC : On the in	A Inventory	
US. Toxic Control A Australia. Chemical Assessm Canada. Environm Act (CEP Substanc	c Substances ct Industrial (Notification and ent) Act Canadian ental Protection A). Domestic	: On TSC : On the in : All comp	A Inventory nventory, or in compliance wit	the Canadian DSL.
US. Toxic Control A Australia. Chemical Assessm Canada. Environm Act (CEP Substanc Japan. Ka List Korea. To	c Substances ct Industrial (Notification and ent) Act Canadian ental Protection A). Domestic es List (DSL)	: On TSC : On the in : All comp : On the in	A Inventory nventory, or in compliance wit ponents of this product are on	the Canadian DSL. h the inventory
US. Toxic Control A Australia. Chemical Assessm Canada. Environm Act (CEP Substance Japan. Ka List Korea. To Control L Philipping Substance	c Substances ct Industrial (Notification and ent) Act Canadian ental Protection A). Domestic es List (DSL) ashin-Hou Law	: On TSC : On the in : All comp : On the in : On the in	A Inventory nventory, or in compliance wit ponents of this product are on nventory, or in compliance wit	the Canadian DSL. h the inventory h the inventory

SAFETY DATA SHEET

Honeywell

Genetron® 502

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 SARA 302 Components : No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302. SARA 313 Components : The following components are subject to reporting levels established by SARA Title III, Section 313: : Chlorodifluoromethane 75-45-6 : Chloropentafluoroethane 76-15-3 SARA 311/312 Hazards : Sudden Release of Pressure Hazard Acute Health Hazard				
China. Inventory of Existing Chemical Substances: On the inventory, or in compliance with the inventory Chemicals (NZIoC), as published by ERMA New Zealand: On the inventory, or in compliance with the inventoryNational regulatory information: On the inventors in this material are subject to the reporting requirements of SARA 313 Components: No chemicals in this material are subject to the reporting levels established by SARA Title III, Section 313: : Chlorodifluoromethane T6-15-3SARA 311/312 Hazards: Sudden Release of Pressure Hazard Acute Health HazardCalifornia Prop. 65: This product does not contain any chemicals known to State o California to cause cancer, birth defects, or any other	rsion 2.3	Revision Date 01/08/2015	Print Date 02/24/2015	
China. Inventory of Existing Chemical Substances: On the inventory, or in compliance with the inventory Chemicals (NZIoC), as published by ERMA New Zealand: On the inventory, or in compliance with the inventoryNational regulatory information: On the inventory, or in compliance with the inventory or in compliance with the inventorySARA 302 Components: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.SARA 313 Components: The following components are subject to reporting levels established by SARA Title III, Section 313: : Chlorodifluoromethane T6-15-3SARA 311/312 Hazards: Sudden Release of Pressure Hazard Acute Health HazardCalifornia Prop. 65: This product does not contain any chemicals known to State o California to cause cancer, birth defects, or any other	Act			
Chemical Substances	ACI			
Chemicals (NZIoC), as published by ERMA New Zealand National regulatory information SARA 302 Components : No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302. SARA 313 Components : The following components are subject to reporting levels established by SARA Title III, Section 313: : Chlorodifluoromethane 75-45-6 : Chloropentafluoroethane 76-15-3 SARA 311/312 Hazards : Sudden Release of Pressure Hazard Acute Health Hazard California Prop. 65 : This product does not contain any chemicals known to State o California to cause cancer, birth defects, or any other		: On the inventory, or in compliance w	vith the inventory	
SARA 302 Components: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.SARA 313 Components: The following components are subject to reporting levels established by SARA Title III, Section 313: : Chlorodifluoromethane T5-45-6 : Chloropentafluoroethane T6-15-3SARA 311/312 Hazards: Sudden Release of Pressure Hazard Acute Health HazardCalifornia Prop. 65: This product does not contain any chemicals known to State o California to cause cancer, birth defects, or any other	Chemicals (NZIoC), as published by ERMA New	: On the inventory, or in compliance with the inventory		
requirements of SARA Title III, Section 302. SARA 313 Components : The following components are subject to reporting levels established by SARA Title III, Section 313: : Chlorodifluoromethane 75-45-6 : Chloropentafluoroethane 76-15-3 SARA 311/312 Hazards : Sudden Release of Pressure Hazard Acute Health Hazard California Prop. 65 : This product does not contain any chemicals known to State o California to cause cancer, birth defects, or any other	National regulatory informat	tion		
established by SARA Title III, Section 313:: Chlorodifluoromethane: Chloropentafluoromethane: Chloropentafluoroethane: Chloropentafluoroethane: Chloropentafluoroethane: Sudden Release of Pressure Hazard Acute Health Hazard: California Prop. 65: This product does not contain any chemicals known to State o California to cause cancer, birth defects, or any other	SARA 302 Components			
California Prop. 65 Acute Health Hazard California Prop. 65 This product does not contain any chemicals known to State o California to cause cancer, birth defects, or any other	SARA 313 Components	established by SARA Title III, Section 313: Chlorodifluoromethane 75-45-6		
California to cause cancer, birth defects, or any other	SARA 311/312 Hazards			
	California Prop. 65			
Macaachusatta DTK	Maaaaahuaatta DTV		75.45.0	
Massachusetts RTK: Chlorodifluoromethane75-45-6: Chloropentafluoroethane76-15-3	Massachusetts RTK			
New Jersey RTK: Chlorodifluoromethane75-45-6: Chloropentafluoroethane76-15-3	New Jersey RTK			
Pennsylvania RTK: Chlorodifluoromethane75-45-6: Chloropentafluoroethane76-15-3	Pennsylvania RTK			
WHMIS Classification : A: Compressed Gas	WHMIS Classification	: A: Compressed Gas		
Page 13 / 14				

Honeywell SAFETY DATA SHEET Genetron® 502 00000011261 Version 2.3 Revision Date 01/08/2015 Print Date 02/24/2015 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. **SECTION 16. OTHER INFORMATION** HMIS III NFPA Health hazard : 1 2 Flammability : 1 1 Physical Hazard : 0 Instability 0 1 Hazard rating and rating systems (e.g. HMIS® III, NFPA): This information is intended solely for the use of individuals trained in the particular system. **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. Changes since the last version are highlighted in the margin. This version replaces all previous versions. Previous Issue Date: 03/14/2012 Prepared by Honeywell Performance Materials and Technologies Product Stewardship Group Page 14 / 14