# Honeywell

#### LC015-4 ACETONITRILE

ersion 2.1		Revision Date 11/30/2015	Print Date 02/25/2016
CTION 1. PRODUCT AND CO	MP	ANY IDENTIFICATION	
Product name	:	Acetonitrile	
Number	:	00000011306	
Product Use Description	:	Solvent	
Manufacturer or supplier's details	:	Honeywell International Inc. 115 Tabor Road Morris Plains, NJ 07950-2546	
For more information call	:	1-800-368-0050 +1-231-726-3171 (Monday-Friday, 9:00am-5:00pm)	
In case of emergency call	::	Medical: 1-800-498-5701 or +1-303-389-141 Transportation (CHEMTREC): 1-800-424-9 527-3887 (24 hours/day, 7 days/week)	
CTION 2 HAZARDS IDENTIE		TION	
CTION 2. HAZARDS IDENTIF	ICA	TION	
		TION : liquid	
Emergency Overview			
Emergency Overview Form		: liquid	
Emergency Overview Form Color		: liquid : colourless : sweet ether-like	
Emergency Overview Form Color Odor		: liquid : colourless : sweet ether-like	sure, Category 1,
Emergency Overview Form Color Odor Classification of the substa Classification of the	nce	<ul> <li>: liquid</li> <li>: colourless</li> <li>: sweet ether-like</li> <li>or mixture</li> <li>: Flammable liquids, Category 2 Acute toxicity, Category 4, Oral Acute toxicity, Category 4, Inhalation Eye irritation, Category 2A Specific target organ toxicity - single expose Central nervous system</li> </ul>	sure, Category 1,

Honeywell

#### LC015-4 ACETONITRILE

Version 2.1	Devision Data 11/20/2015	Print Date 02/25/2016
Symbol(s)	Revision Date 11/30/2015	
Signal word	: Danger	
Hazard statements	: Highly flammable liquid and vapour Harmful if swallowed or if inhaled Causes serious eye irritation. Causes damage to organs.	:
Precautionary statements	<ul> <li>Prevention: Keep away from heat/sparks/open smoking. Keep container tightly closed. Ground/bond container and receivid. Use explosion-proof electrical/vent Use only non-sparking tools. Take precautionary measures agai Do not breathe dust/ fume/ gas/ mi Wash skin thoroughly after handlin. Do not eat, drink or smoke when us Use only outdoors or in a well-venti Wear protective gloves/ eye protect</li> <li>Response: IF SWALLOWED: Call a POISON of physician if you feel unwell. IF ON SKIN (or hair): Remove/ Take contaminated clothing. Rinse skin v IF INHALED: Remove victim to free position comfortable for breathing. IF IN EYES: Rinse cautiously with Remove contact lenses, if present rinsing. IF exposed: Call a POISON CENTR Rinse mouth. If eye irritation persists: Get medica In case of fire: Use dry sand, dry c foam for extinction.</li> <li>Store in a well-ventilated place. Ke Store locked up.</li> <li>Dispose of contents/ container to a plant.</li> </ul>	ng equipment. tilating/ lighting/ equipment. inst static discharge. ist/ vapours/ spray. g. sing this product. ilated area. tion/ face protection. CENTER or doctor/ ce off immediately all with water/ shower. sh air and keep at rest in a water for several minutes. and easy to do. Continue ER or doctor/ physician. al advice/ attention. hemical or alcohol-resistant
	Page 2 / 13	

SAFETY DATA SHEET			Honeywell
C015-4 ACETONITRILE			
00000011306			
/ersion 2.1	Revision Date 11/30/2018	5	Print Date 02/25/2016
Carcinogenicity			
No component of this product or anticipated carcinogen by N	present at levels greater than or ITP, IARC, or OSHA.	r equal to 0.1	1% is identified as a known
ECTION 3. COMPOSITION/INFO	DRMATION ON INGREDIENTS		
Formula	: C2H3N		
Chemical nature	: Substance		
Chemical N	lame C/	AS-No.	Concentration
Acetonitrile	7	75-05-8	100.00 %
Inhalation Skin contact Eye contact	<ul> <li>Remove to fresh air. If not be If breathing is difficult, give provided a qualified operato</li> <li>Wash off immediately with per minutes. Take off contamina immediately. Wash contamina physician.</li> <li>Rinse immediately with plen for at least 15 minutes. Call</li> </ul>	oxygen. Use or is present. plenty of wat lated clothing inated clothin nty of water,	e oxygen as required, Call a physician. er for at least 15 g and shoes ng before re-use. Call a also under the eyelids,
Ingestion	: Call a physician. Do not ind advice. Immediate medical anything by mouth to an une	attention is r	required. Never give
Notes to physician			
Treatment	: Treat as cyanide poisoning. appear for several hours. K at least 48 hours.		
ECTION 5. FIREFIGHTING MEA	SURES		
ECTION 5. FIREFIGHTING MEA	SURES : Carbon dioxide (CO2) Dry chemical		

## Honeywell

#### LC015-4 ACETONITRILE

### 000000011306

Version 2.1		Revision Date 11/30/2015	Print Date 02/25/2016
		Alcohol-resistant foam	
		Cool closed containers exposed to fire	e with water spray.
Unsuitable extinguishing media	:	Do not use a solid water stream as it r fire.	nay scatter and spread
modia			
Specific hazards during	:	Flammable.	
firefighting		Vapours may form explosive mixtures	
		Vapours are heavier than air and may Vapors may travel to areas away from	
		igniting/flashing back to vapor source.	WOIN SILE DEIDIE
		In case of fire hazardous decomposition produced such as:	on products may be
		Hydrogen cyanide (hydrocyanic acid)	
		Carbon dioxide (CO2), carbon monox	de (CO), oxides of
		nitrogen (NOx), dense black smoke.	
Special protective equipment for firefighters	:	Wear self-contained breathing appara	tus and protective suit.

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions	:	Wear personal protective equipment. Immediately evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. Ensure adequate ventilation. Remove all sources of ignition. Do not swallow. Avoid breathing vapours, mist or gas. Avoid contact with skin, eyes and clothing.
Environmental precautions	:	Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. Discharge into the environment must be avoided. Do not flush into surface water or sanitary sewer system. Do not allow run-off from fire fighting to enter drains or water courses.
Methods for cleaning up	:	Ventilate the area. No sparking tools should be used. Use explosion-proof equipment. Contain spillage, soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations (see section 13).
		Page 4 / 13

# Honeywell

#### LC015-4 ACETONITRILE

rsion 2.1		Revision Date 11/30/2015	Print Date 02/25/2
CTION 7. HANDLING AND S	TOR	AGE	
Handling			
Handling	:	Wear personal protective equipment. Use only in well-ventilated areas. Keep container tightly closed. Do not smoke. Do not swallow. Avoid breathing vapours, mist or gas. Avoid contact with skin, eyes and clothing	ng.
Advice on protection against fire and explosion	:	Keep away from fire, sparks and heated Take precautionary measures against s Ensure all equipment is electrically grou transfer operations. Use explosion-proof equipment. Keep product and empty container away sources of ignition. No sparking tools should be used. No smoking.	tatic discharges. nded before beginning
Storage			
Requirements for storage areas and containers	:	Store in area designed for storage of fla Protect from physical damage. Keep containers tightly closed in a dry, place. Containers which are opened must be of kept upright to prevent leakage. Keep away from heat and sources of ign Keep away from direct sunlight. Store away from incompatible substance Container hazardous when empty. Do not pressurize, cut, weld, braze, solo expose containers to heat or sources of	cool and well-ventilated carefully resealed and nition. es. der, drill, grind or
CTION 8. EXPOSURE CONT	ROL	S/PERSONAL PROTECTION	
Protective measures	:	Ensure that eyewash stations and safet the workstation location.	y showers are close to
Engineering measures	:	Use with local exhaust ventilation. Prevent vapour buildup by providing add during and after use.	equate ventilation
Eye protection	:	Do not wear contact lenses.	

# Honeywell

#### LC015-4 ACETONITRILE

#### 000000011306

Version 2.1	Revision Date 11/30/2015	Print Date 02/25/2016
	Wear as appropriate: Safety glasses with side-shields If splashes are likely to occur, wear: Goggles or face shield, giving complete	
Hand protection	: Solvent-resistant gloves Gloves must be inspected prior to use. Replace when worn.	
Skin and body protection	: Wear as appropriate: Solvent-resistant apron Flame retardant antistatic protective clu If splashes are likely to occur, wear: Protective suit	othing.
Respiratory protection	<ul> <li>In case of insufficient ventilation, wear equipment.</li> <li>For rescue and maintenance work in st contained breathing apparatus.</li> <li>Use NIOSH approved respiratory prote</li> </ul>	torage tanks use self-
Hygiene measures	<ul> <li>When using do not eat, drink or smoke Wash hands before breaks and immed product.</li> <li>Keep working clothes separately.</li> <li>Remove and wash contaminated clothi Do not swallow.</li> <li>Avoid breathing vapours, mist or gas.</li> <li>Avoid contact with skin, eyes and cloth</li> </ul>	liately after handling the ing before re-use.

#### Exposure Guidelines

Components	CAS-No.	Value	Control parameters	Upda te	Basis
Acetonitrile	75-05-8	TWA : Time weighted average	(20 ppm)	2008	ACGIH:US. ACGIH Threshold Limit Values
Acetonitrile	75-05-8	SKIN_DE S : Skin designati on:	Can be absorbed through the skin.	2008	ACGIH:US. ACGIH Threshold Limit Values
Acetonitrile	75-05-8	REL : Recomm ended exposure limit (REL):	34 mg/m3 (20 ppm)	2005	NIOSH/GUIDE:US. NIOSH: Pocket Guide to Chemical Hazards

# Honeywell

#### LC015-4 ACETONITRILE

rsion 2.1		Revision Date			Print Date 02/25/20
Acetonitrile	75-05-8	PEL : Permissi ble exposure limit	70 mg/m3 (40 ppm)	02 2006	OSHA_TRANS:US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)
Acetonitrile	75-05-8	TWA : Time weighted average	70 mg/m3 (40 ppm)	1989	Z1A:US. OSHA Table Z-1-A (29 CFR 1910.1000)
Acetonitrile	75-05-8	STEL : Short term exposure limit	105 mg/m3 (60 ppm)	1989	Z1A:US. OSHA Table Z-1-A (29 CFR 1910.1000)
CTION 9. PHYSICAL AN Physical state Color	:	CAL PROPERTI	ES		
	:				
Odor	:	sweet ether-like			
pH	:	Note: Not applie	cadle		
Melting point/range Boiling point/boiling range	ge :	-46 °C 82 °C at 1,013	hPa		
Flash point	:	43 °F (6 °C) Method: open c	up		
Evaporation rate	:	5 Method: Compa	ared to Butyl ac	etate.	
		3 %(V)			
Lower explosion limit	:	0 /0(1)			
Lower explosion limit Upper explosion limit	:	16 %(V)			
	:				

# Honeywell

#### LC015-4 ACETONITRILE

/ersion 2.1	Revision Date 11/30/2015 at 20 °C(68 °F)	Print Date 02/25/2016
Vapor density	: 1.42 Note: (Air = 1.0)	
Density	: 0.7822 g/cm3 at 20 °C	
Water solubility	: Note: completely soluble	
Ignition temperature	: 524 °C	
Molecular weight	: 41 g/mol	
ECTION 10. STABILITY AND R	EACTIVITY	
Chemical stability	: Stable under normal conditions.	
Possibility of hazardous reactions	: Hazardous polymerisation does not	occur.
Conditions to avoid	: Heat, flames and sparks. Keep away from direct sunlight.	
Incompatible materials to avoid	: Acids Bases Oxidizing agents Reducing agents Sulfites Perchlorates May attack many plastics, rubbers a	und coatings.
Hazardous decomposition products	<ul> <li>In case of fire hazardous decomposi produced such as:</li> <li>Hydrogen cyanide (hydrocyanic acid Carbon dioxide (CO2), carbon mono nitrogen (NOx), dense black smoke.</li> </ul>	d) bxide (CO), oxides of
ECTION 11. TOXICOLOGICAL	INFORMATION	

# Honeywell

#### LC015-4 ACETONITRILE

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Version 2.1	Revision Date 11/30/2015	Print Date 02/25/2016
Acute oral toxicity	: LD50: 617 mg/kg Species: Mouse, male and female Method: OECD Test Guideline 401	
Acute inhalation toxicity	: LC50: 3587 ppm, vapour Exposure time: 4 h Species: Mouse, male and female Method: OECD Test Guideline 403	
Acute dermal toxicity	: LD50: > 2,000 mg/kg Species: Rabbit	
Skin irritation	: Species: Rabbit Result: No skin irritation Method: OECD Test Guideline 404 Exposure time: 4 h	
Eye irritation	: Species: Rabbit Result: Irritating to eyes. Method: OECD Test Guideline 405	
Sensitisation	: Buehler Test Species: Guinea pig Result: Did not cause sensitisation on I Method: OECD	laboratory animals.
Further information	: STOT - single exposure: The substance classified as specific target organ toxic category 1. May cause convulsions. Ma effects. Based on Human Evidence.	ant, single exposure,
SECTION 12. ECOLOGICAL INF	FORMATION	
Ecotoxicity effects		
Toxicity to fish	: flow-through test LC50: 1,640 mg/l Exposure time: 96 h Species: Pimephales promelas (fathead	d minnow)
	Page 9 / 13	

# Honeywell

#### LC015-4 ACETONITRILE

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/ersion 2.1		Revision Date 11/30/2015	Print Date 02/25/2016
Toxicity to algae Acetonitrile :		static test NOEC: 400 mg/l Exposure time: 72 h Species: Phaeodactylum tricornutum static test ErC50: 9,696 mg/l Exposure time: 72 h Species: Phaeodactylum tricornutum	
	nformation on ecology DISPOSAL CONSIDERA	TIONS	
Disposal		Observe all Federal, State, and Loca regulations.	I Environmental
DOT	UN/ID No. Proper shipping name Class Packing group Hazard Labels	: UN 1648 : ACETONITRILE 3 II 3	
ΙΑΤΑ	UN/ID No. Description of the good Class Packaging group Hazard Labels Packing instruction (ca aircraft) Packing instruction (passenger aircraft) Packing instruction (passenger aircraft)	: 3 : II : 3	
IMDG	UN/ID No. Description of the good Class Packaging group Hazard Labels EmS Number Marine pollutant	: UN 1648 ds : ACETONITRILE : 3 : II : 3 : F-E, S-D : no	
		Page 10 / 13	
		Fage 107 13	

# Honeywell

#### LC015-4 ACETONITRILE

CFR 302)       Reportable Quantity (RQ):         Reportable quantity: 5000 lbs         Acetonitrile       75-05-8         SARA 302 Components       : No chemicals in this material are subject to the reporting	ersion 2.1		Revision Date 11/30/2015	Print Date 02/25/2016		
Inventories         US. Toxic Substances Control Act       : On TSCA Inventory         Australia. Industrial Chemical (Notification and Assessment) Act       : On the inventory, or in compliance with the inventory         Canada. Canadian Environmental Protection Act (CEPA). Domestic Substances List (DSL)       : All components of this product are on the Canadian DSL.         Japan. Kashin-Hou Law List       : On the inventory, or in compliance with the inventory         Korea. Toxic Chemical Control Law (TCCL) List       : On the inventory, or in compliance with the inventory         Philippines. The Toxic Substances and Hazardous and Nuclear Waste Control Act       : On the inventory, or in compliance with the inventory         Chemical Substances       : On the inventory, or in compliance with the inventory         Chemical Substances       : On the inventory, or in compliance with the inventory         Chemical Substances       : On the inventory, or in compliance with the inventory         Chemical S(NZDC), as published by ERMA New Zealand       : On the inventory, or in compliance with the inventory         Vational regulatory information       : The following component(s) of this product is/are subject to release reporting under 40 CFR 302 when release exceeds the Reportable Quantity: 5000 lbs : Acetonitrile         SARA 302 Components       : No chemicals in this material are subject to the reporting	ECTION 15 REGULATORY IN					
US. Toxic Substances Control Act       : On TSCA Inventory         Australia. Industrial Chemical (Notification and Assessment) Act       : On the inventory, or in compliance with the inventory         Canada. Canadian Environmental Protection Act (CEPA). Domestic       : All components of this product are on the Canadian DSL.         Japan. Kashin-Hou Law List       : On the inventory, or in compliance with the inventory         Japan. Kashin-Hou Law List       : On the inventory, or in compliance with the inventory         Korea. Toxic Chemical Control Law (TCCL) List       : On the inventory, or in compliance with the inventory         Philippines. The Toxic Substances and Hazardous and Nuclear Waste Control Act       : On the inventory, or in compliance with the inventory         China. Inventory of Existing Chemical Substances       : On the inventory, or in compliance with the inventory         New Zealand. Inventory of Chemicals (NZIOC), as published by ERMA New Zealand       : On the inventory, or in compliance with the inventory         US. EPA CERCLA Hazardous Substances (40 CFR 302)       : The following component(s) of this product is/are subject to release reporting under 40 CFR 302 when release exceeds the Reportable Quantity (RQ): Reportable Quantity (RQ):         Reportable quantity: 5000 lbs : Acetonitrile       : No chemicals in this material are subject to the reporting						
Control Act         Australia. Industrial Chemical (Notification and Assessment) Act       : On the inventory, or in compliance with the inventory         Canada. Canadian Environmental Protection Act (CEPA). Domestic Substances List (DSL)       : All components of this product are on the Canadian DSL.         Japan. Kashin-Hou Law List       : On the inventory, or in compliance with the inventory         Korea. Toxic Chemical Control Law (TCCL) List       : On the inventory, or in compliance with the inventory         Philippines. The Toxic Substances and Hazardous and Nuclear Waste Control Act       : On the inventory, or in compliance with the inventory         Korea. Inventory of Existing Chemical Substances       : On the inventory, or in compliance with the inventory         New Zealand. Inventory of Chemicals (NZIoC), as published by ERMA New Zealand       : On the inventory, or in compliance with the inventory         US. EPA CERCLA Hazardous Substances (40 CFR 302)       : The following component(s) of this product is/are subject to release reporting under 40 CFR 302 when release exceeds the Reportable Quantity (RQ): Reportable Quantity (RQ): Reportable Quantity (RQ):         Reportable quantity: 5000 lbs : Acetonitrile       : No chemicals in this material are subject to the reporting	Inventories					
Chemical (Notification and Assessment) Act       Att         Canada. Canadian Environmental Protection Act (CEPA). Domestic Substances List (DSL)       : All components of this product are on the Canadian DSL.         Japan. Kashin-Hou Law List       : On the inventory, or in compliance with the inventory List         Korea. Toxic Chemical Control Law (TCCL) List       : On the inventory, or in compliance with the inventory Control Law (TCCL) List         Philippines. The Toxic Substances and Hazardous and Nuclear Waste Control Act       : On the inventory, or in compliance with the inventory Of Existing : On the inventory, or in compliance with the inventory Chemical Substances         New Zealand. Inventory of Existing published by ERMA New Zealand       : On the inventory, or in compliance with the inventory Chemicals (NZIoC), as published by ERMA New Zealand         US. EPA CERCLA Hazardous Substances (40 CFR 302)       : The following component(s) of this product is/are subject to release reporting under 40 CFR 302 when release exceeds the Reportable Quantity: 5000 lbs : Acetonitrile 75-05-8         SARA 302 Components       : No chemicals in this material are subject to the reporting		:	On TSCA Inventory			
Environmental Protection Act (CEPA). Domestic Substances List (DSL) Japan. Kashin-Hou Law List Korea. Toxic Chemical Control Law (TCCL) List Philippines. The Toxic Substances and Hazardous and Nuclear Waste Control Act China. Inventory of Existing Chemical Substances New Zealand. Inventory of Chemicals (NZloC), as published by ERMA New Zealand National regulatory information US. EPA CERCLA Hazardous Substances (40 CFR 302) SARA 302 Components SARA 302 Components No chemicals in this material are subject to the reporting	Chemical (Notification and	:	On the inventory, or in compliance wi	th the inventory		
List Korea. Toxic Chemical Control Law (TCCL) List Philippines. The Toxic Substances and Hazardous and Nuclear Waste Control Act China. Inventory of Existing Chemical Substances New Zealand. Inventory of Chemicals (NZIoC), as published by ERMA New Zealand National regulatory information US. EPA CERCLA Hazardous Substances (40 CFR 302) SARA 302 Components List Con the inventory, or in compliance with the inventory Con the inventory, or in compliance with the inventory Chemicals (NZIoC), as published by ERMA New Zealand National regulatory information US. EPA CERCLA Hazardous Substances (40 CFR 302) CFR 302 SARA 302 Components No chemicals in this material are subject to the reporting	Environmental Protection Act (CEPA). Domestic	:	All components of this product are on	the Canadian DSL.		
Control Law (TCCL) List         Philippines. The Toxic         Substances and Hazardous         and Nuclear Waste Control         Act         China. Inventory of Existing         China. Inventory of Existing         China. Inventory of Existing         Chemical Substances         New Zealand. Inventory of         Chemicals (NZIOC), as         published by ERMA New         Zealand         National regulatory information         US. EPA CERCLA         Hazardous Substances (40         CFR 302)         The following component(s) of this product is/are subject to release reporting under 40 CFR 302 when release exceeds the Reportable Quantity (RQ):         Reportable quantity: 5000 lbs         : Acetonitrile       75-05-8         SARA 302 Components       : No chemicals in this material are subject to the reporting	•	:	On the inventory, or in compliance wi	th the inventory		
Substances and Hazardous and Nuclear Waste Control Act <ul> <li>China. Inventory of Existing Chemical Substances</li> <li>On the inventory, or in compliance with the inventory</li> <li>Chemicals (NZIOC), as published by ERMA New Zealand</li> </ul> <ul> <li>On the inventory, or in compliance with the inventory</li> <li>Chemicals (NZIOC), as published by ERMA New Zealand</li> </ul> <ul> <li>On the inventory, or in compliance with the inventory</li> <li>Chemicals (NZIOC), as published by ERMA New Zealand</li> </ul> <ul> <li>On the inventory, or in compliance with the inventory</li> <li>Chemicals (NZIOC), as published by ERMA New Zealand</li> </ul> <ul> <li>On the inventory, or in compliance with the inventory</li> <li>Chemicals (NZIOC), as published by ERMA New Zealand</li> </ul> <ul> <li>On the inventory, or in compliance with the inventory</li> <li>Chemicals in this product is/are subject to release reporting under 40 CFR 302 when release exceeds the Reportable Quantity (RQ): Reportable Quantity (RQ):</li> <li>Reportable quantity: 5000 lbs</li> <li>Acetonitrile</li> <li>To chemicals in this material are subject to the reporting</li> </ul>		:	On the inventory, or in compliance wi	th the inventory		
Chemical Substances         New Zealand. Inventory of Chemicals (NZIoC), as published by ERMA New Zealand       : On the inventory, or in compliance with the inventory         National regulatory information       :       Interformation         US. EPA CERCLA Hazardous Substances (40 CFR 302)       : The following component(s) of this product is/are subject to release reporting under 40 CFR 302 when release exceeds the Reportable Quantity (RQ): Reportable Quantity (RQ): Reportable quantity: 5000 lbs : Acetonitrile         SARA 302 Components       : No chemicals in this material are subject to the reporting	Substances and Hazardous and Nuclear Waste Control	:	On the inventory, or in compliance wi	th the inventory		
Chemicals (NZloC), as         published by ERMA New         Zealand         National regulatory information         US. EPA CERCLA         Hazardous Substances (40         CFR 302)         Exportable Quantity (RQ):         Reportable Quantity: 5000 lbs         : Acetonitrile         75-05-8         SARA 302 Components	, , ,	:	On the inventory, or in compliance wi	th the inventory		
US. EPA CERCLA Hazardous Substances (40 CFR 302)       : The following component(s) of this product is/are subject to release reporting under 40 CFR 302 when release exceeds the Reportable Quantity (RQ):         Reportable quantity: 5000 lbs : Acetonitrile       75-05-8         SARA 302 Components       : No chemicals in this material are subject to the reporting	Chemicals (NZloC), as published by ERMA New	:	On the inventory, or in compliance wi	th the inventory		
Hazardous Substances (40 CFR 302)       release reporting under 40 CFR 302 when release exceeds the Reportable Quantity (RQ):         Reportable quantity: 5000 lbs       Reportable quantity: 5000 lbs         SARA 302 Components       : No chemicals in this material are subject to the reporting	National regulatory information					
: Acetonitrile       75-05-8         SARA 302 Components       : No chemicals in this material are subject to the reporting	Hazardous Substances (40		release reporting under 40 CFR 302 when release exceeds the			
		:		75-05-8		
requirements of SARA Title III, Section 302.	SARA 302 Components	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	SARA 313 Components	:	: The following components are subject to reporting levels			

# Honeywell

LC015-4 ACETONITRILE

sion 2.1		Date 11/30/2015	Print Date 02/25/20		
		by SARA Title III, Section			
	: Acetonitrile		75-05-8		
SARA 311/312 Hazards	: Fire Hazard	ł			
	Acute Heal				
	Chronic He	alth Hazard			
CERCLA Reportable	: 5000 lbs				
Quantity					
California Prop. 65	: WARNING	This product contains a	chemical known to the		
•	State of California to cause cancer.				
	Acrylonitri	le	107-13-1		
			75.05.0		
Massachusetts RTK	: Acetonitrile		75-05-8		
New Jersey RTK	: Acetonitrile		75-05-8		
Pennsylvania RTK	: Acetonitrile		75-05-8		
WHMIS Classification	: B2: Flamm				
	•	D1A: Very Toxic Material Causing Immediate and Serious Toxic Effects			
		D2B: Toxic Material Causing Other Toxic Effects			
			ording to the hazard criteria		
	of the CPR and the MSDS contains all of the information				
	required by	the CPR.			
TION 16. OTHER INFORM					
Health hazard	HMIS III : 2*	NFPA 2			
Flammability	: 3	2			
Physical Hazard	: 0	0			
Instability	:	0			
* - Chronic health hazard					
Hazard rating and rating s	vstems (e.a. HMI	SR III NEPA). This inform	ation is intended solely for the		
use of individuals trained i					
	. ,				
	_	age 12 / 13			

SAFETY DATA SHEET		Honeywell
LC015-4 ACETONITRILE		
00000011306		
Version 2.1	Revision Date 11/30/2015	Print Date 02/25/2016
Further information		
information and belief at the d guidance for safe handling, us to be considered a warranty o material designated and may materials or in any process, u	is Safety Data Sheet is correct to the late of its publication. The information se, processing, storage, transportatior r quality specification. The informatior not be valid for such material used in nless specified in the text. Final deter lity of the user. This information shou s.	given is designed only as a n, disposal and release and is not n relates only to the specific combination with any other mination of suitability of any
Changes since the last versior versions.	n are highlighted in the margin. This v	version replaces all previous
Previous Issue Date: 11/11/20 Prepared by Honeywell Perfor	015 mance Materials and Technologies	Product Stewardship Group