Safety Data Sheet



Section 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1 Product identifier	
Product Name	Monoammonium Phosphate
Synonyms	 Ammonium Phosphate, Monobasic; Ammonium Phosphate, Primary
CAS Number	• 7722-76-1
SDS Number/Grade	• 30
EC Number	• 231-764-5
REACH Registration Number	• 01-2119488166-29-0067
Molecular Formula	• NH4H2PO4
Molecular Weight	• 115.03
1.2 Relevant identified u	ises of the substance or mixture and uses advised against
Relevant identified use(s)	 Nutrient for yeast in culture media and baked goods; Functional use in foods – buffer, dough conditioner, leavening agent; Agriculture - Ingredient in specialty all-soluble dry fertilizers; Building Materials - Flame-proofing of wood; Ceramics - Vitreous enamel frits and investment precision casting compounds; Pulp and Paper - Flame-proofing of specialty paper and fabrics; preventer of afterflow in matches; Textile - Acidulation agent in dye baths; Flame-proofing of fabrics and cotton battings; Nutrient feed for biological treatment plants; Fire extinguishers
1.3 Details of the supplie	er of the safety data sheet
Manufacturer	 Innophos
	259 Prospect Plains Rd. Bldg A Cranbury, NJ 08512-3706 United States
Telephone (Technica	I) • 609-495-2495
Responsible Party - EU	 LSR Associates Ltd
	Woolley Road Alconbury, Cambridgeshire PE28 4HS United Kingdom
Telephone (Genera	info@lsr-associates.com I) • +44 (0) 1954 212132
1.4 Emergency telephor	ne number
Manufacturer	 800-424-9300 - Chemtrec - within USA and Canada
Manufacturer	 +1 703-527-3887 - Chemtrec - outside USA and Canada (collect calls accepted)
Manufacturer	 615-386-7816 - Innophos Emergency Communication Team (ECT)

Section 2: Hazards Identification

EU/EEC

According to Regulation (EC) No 1272/2008 (CLP)/REACH 1907/2006 [amended by 453/2010] According to EU Directive 67/548/EEC (DSD) or 1999/45/EC (DPD)

2.1 Classification of the su	bstance or mixture
CLP •	Not classified
DSD/DPD •	Not classified
2.2 Label Elements	
CLP	
Hazard statements	No label element(s) required
DSD/DPD	
Risk phrases 🛛	No label element(s) required
2.3 Other Hazards	
CLP •	According to Regulation (EC) No. 1272/2008 (CLP) this material is not considered hazardous.
DSD/DPD •	This product is not considered dangerous under the European Directive 67/548/EEC

United States (US)

According to OSHA 29 CFR 1910.1200 HCS

OSHA HCS 2012	 Not classified
2.2 Label elements	
OSHA HCS 2012	
Hazard stateme	ents No label element(s) required
2.3 Other hazards	
OSHA HCS 2012	 This product is not considered hazardous under the U.S. OSHA 29 CFR 1910.1200 Hazard Communication Standard.
Canada According to WHMIS	
2.1 Classification of the second structure of the seco	he substance or mixture
WHMIS	 Not classified
2.2 Label elements	
	 No label element(s) required.
WHMIS	•
WHMIS 2.3 Other hazards WHMIS	 In Canada, the product mentioned above is not considered hazardous under the

Section 3 - Composition/Information on Ingredients

3.1 Substances

Composition							
Chemical Name Identifiers			LD50/LC50	Classifications According to Regulation/Directive	Comments		
Phosphoric acid, ammonium salt (1:1)	CAS :7722-76-1 EC Number :231- 764-5	100%		EU DSD/DPD: Not classified EU CLP: Not classified OSHA HCS 2012: Not classified	NDA		

3.2 Mixtures

• Material does not meet the criteria of a mixture in accordance with Regulation (EC) No 1272/2008.

Section 4 - First Aid Me	easures
4.1 Description of first	aid measures
Inhalation	 Move victim to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing. If signs/symptoms continue, get medical attention.
Skin	 IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse.
Еуе	 Flush eyes with water for at least 15 minutes while holding eyelids open. Remove contact lenses if worn. If eye irritation persists: Get medical advice/attention.
Ingestion	• Do NOT induce vomiting. Do not give anything by mouth to an unconscious person. Rinse mouth. Vomiting may occur spontaneously. To prevent aspiration of swallowed product, lay victim on side with head lower than waist. If vomiting occurs and the victim is conscious, give water to further dilute the chemical.
4.2 Most important syn	nptoms and effects, both acute and delayed
	 Refer to Section 11 - Toxicological Information.
4.3 Indication of any im	mediate medical attention and special treatment needed
Notes to Physician	 All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.
4.4 Other information	
	 Call 911 or emergency medical service. Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination.
Section 5 - Firefighting	y Measures
5.1 Extinguishing medi	а

•••• =•••••g••••••g••••••	
Suitable Extinguishing Media	• Not combustible. Use extinguishing media suitable for surrounding fire.
Unsuitable Extinguishing Media	None known.
5.2 Special hazards arisi	ng from the substance or mixture
Unusual Fire and Explosion Hazards	• Non-combustible.
Hazardous Combustion Products	 Oxides of nitrogen, oxides of phosphorus.
5.3 Advice for firefighters	8

Wear positive pressure self-contained breathing apparatus (SCBA). Structural firefighters' protective clothing will only provide limited protection. LARGE FIRES. Move containers from fire area if you can do it without risk. LARGE FIRES: Do not scatter spilled material with high pressure water streams. LARGE FIRES: Dike fire-control water for later disposal.

Section 6 - Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

- Do not touch or walk through spilled material.
- **Emergency Procedures**

Personal Precautions

- Keep unauthorized personnel away.
- 6.2 Environmental precautions
 - Prevent entry into waterways, sewers, basements or confined areas. Spills may be reportable to the National Response Center (800-424-8802) and to state and/or local agencies.

6.3 Methods and material for containment and cleaning up

Containment/Clean-up Sweep or vacuum up and place in an appropriate closed container. Measures Avoid generating dust. LARGE SPILLS: Cover powder spill with plastic sheet or tarp to minimize spreading. Clean up residual material by washing area with water and detergent. Collect washings for disposal.

6.4 Reference to other sections

Refer to Section 8 - Exposure Controls/Personal Protection and Section 13 - Disposal Considerations.

Section 7 - Handling and Storage

7.1 Precautions for safe handling

Handling

Keep containers closed when not in use. Avoid breathing dust. Avoid direct or prolonged contact with skin and eyes. Do not ingest. Do not use in areas without adequate ventilation.

7.2 Conditions for safe storage, including any incompatibilities

Storage

- Store in a cool/low-temperature, well-ventilated, dry place. Store in a tightly closed container.
- 7.3 Specific end use(s)
- Refer to Section 1.2 Relevant identified uses.

Section 8 - Exposure Controls/Personal Protection

8.1 Control parameters

	Exposure Limits/Guidelines									
Result	ACGIH	Argentina	Belgium	China	Indonesia					
STELs	Not established	Not established	Not established	16 mg/m3 STEL (free SiO2 <10%, except asbestos and toxic substances. Use PC- STEL of silica When free SiO2 >10%, total) as Particulates not otherwise classified	Not established					

					(PNOC)	
Monoammonium Phosphate as Particulates not otherwise classified (PNOC)	TWAs	10 mg/m3 TWA (inhalable particles, recommended); 3 mg/m3 TWA (respirable particles, recommended) as Particulates not otherwise classified (PNOC)	10 mg/m3 TWA [CMP] (inhalable fraction, particulate matter containing no asbestos and less than 1% crystalline silica); 3 mg/m3 TWA [CMP] (respirable fraction, particulate matter containing no asbestos and less than 1% crystalline silica) as Particulates not otherwise classified (PNOC)	3 mg/m3 TWA (alveolar fraction); 10 mg/m3 TWA (inhalable fraction) as Particulates not otherwise classified (PNOC)	8 mg/m3 TWA (free SiO2 <10%, except asbestos and toxic substances. Use PC- TWA of silica When free SiO2 >10%, total) as Particulates not otherwise classified (PNOC)	10 mg/m3 TWA (not containing Asbestos and the crystal content is <1%, inhalable particulate); 3 mg/m3 TWA (not containing Asbestos and the crystal content is <1%, respirable particulate) as Particulates not otherwise classified (PNOC)
		Ex	posure Limits/Gui	delines (Con't.)		
	Result	Ireland	Israel	Korea	Malaysia	New Zealand
Monoammonium Phosphate as Particulates not otherwise classified (PNOC)	TWAs	10 mg/m3 TWA (total inhalable); 4 mg/m3 TWA (respirable) as Particulates not otherwise classified (PNOC)	10 mg/m3 TWA (recommended, inhalable particles); 3 mg/m3 TWA (recommended, respirable particles) as Particulates not otherwise classified (PNOC)	10 mg/m3 TWA (no more than 1% crystalline silica, Serial No. 699) as Particulates not otherwise classified (PNOC)	10 mg/m3 TWA (particulate matter containing no Asbestos and <1% crystalline Silica, inhalable fraction); 3 mg/m3 TWA (particulate matter containing no Asbestos and <1% crystalline Silica, respirable fraction) as Particulates not otherwise classified (PNOC)	3 mg/m3 TWA (respirable dust); 10 mg/m3 TWA (inhalable dust) as Particulates not otherwise classified (PNOC)
	<u></u>	Fx	posure Limits/Gui	delines (Con't)		
	Result	Norway	OSHA	Portugal	Singapore	Spain
Monoammonium Phosphate as Particulates not otherwise classified (PNOC)	TWAs	10 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable dust) as Particulates not otherwise classified (PNOC)	15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction) as Particulates not otherwise classified (PNOC)	10 mg/m3 TWA [VLE- MP] (inhalable fraction, particulate matter containing no Asbestos and < 1% Crystalline silica); 3 mg/m3 TWA [VLE- MP] (respirable fraction, particulate matter containing no Asbestos and < 1% Crystalline silica)	10 mg/m3 PEL as Particulates not otherwise classified (PNOC)	10 mg/m3 TWA [VLA- ED] (recommended limit, this value is for the particulate matter that is free from Asbestos and contains less than 1% of Crystalline silica; no toxicological data to support TWA. Do not exceed generic limit value provided, inhalable fraction); 3 mg/m3 TWA [VLA-ED] (recommended limit, this value is for the particulate matter that is free from Asbestos and contains less

as Particulates not otherwise classified (PNOC) than 1% of Crystalline silica; no toxicological data to support TWA. Do not exceed generic limit value provided, respirable fraction) as Particulates not otherwise classified (PNOC) as Particulates not otherwise classified (PNOC) Exposure Limits/Guidelines (Con't.) as Particulates not otherwise classified (PNOC)							
			Result		Venezuela		
Monoammonium Phosphate			TWAs		10 mg/m3 TWA [C (total inhalable particulate contain no Asbestos and Crystalline silica, inhalable fraction) mg/m3 TWA [CAP inhalable particula containing no Asbestos and <19 Crystalline silica, respirable fraction as Particulates no otherwise classifi (PNOC)	ning <1% ; 3 (total te %)	

8.2 Exposure controls

Engineering Measures/Controls	 Adequate ventilation systems as need contaminants below applicable thresh 	ded to control concentrations of airborne nold limit values.
Personal Protective Equipmer	nt	
Respiratory	purifying respirator with high efficience respirator regulations found in 29 CFF	t mask. For prolonged exposure use an air- y particulate air (HEPA) filters. Follow the OSHA & 1910.134 or European Standard EN 149. Use a EN 149 approved respirator if exposure limits are ced.
Eye/Face	 Wear safety glasses. 	
Hands	 Wear appropriate gloves. 	
Skin/Body	 Wear appropriate gloves. 	
General Industrial Hygiene Considerations		everages, tobacco products, or cosmetics in /ash hands and face carefully before eating, metics, or using the toilet.
Environmental Exposure Controls	• Follow best practice for site managen	nent and disposal of waste.
Key to abbreviations		
ACGIH = American Conference of Gover	nmental Industrial Hygiene	STEL = Short Term Exposure Limits are based on 15- minute exposures
OSHA = Occupational Safety and Health	n Administration	TWA = Time-Weighted Averages are based on 8h/day, 40h/week exposures
PEL = Permissible Exposure Level de Health Administration (OSHA)	termined by the Occupational Safety and	

Section 9 - Physical and Chemical Properties

9.1 Information on Physical and Chemical Properties

Material Description			
Physical Form	Solid	Appearance/Description	White powder with no odor.
Color	White	Odor	Odorless
Odor Threshold	Data lacking		
General Properties			
Boiling Point	Data lacking	Melting Point	Data lacking
Decomposition Temperature	Data lacking	рН	4.4 to 4.9 (@ 1% wt/wt)
Specific Gravity/Relative Density	1.8 Water=1	Density	112.3738 lb(s)/ft ³
Water Solubility	Soluble 29.4 %	Viscosity	Data lacking
Explosive Properties	Data lacking	Oxidizing Properties:	Data lacking
Volatility			
Vapor Pressure	Data lacking	Vapor Density	Data lacking
Evaporation Rate	Data lacking		
Flammability			
Flash Point	Not relevant	UEL	Not relevant
LEL	Not relevant	Autoignition	Data lacking
Flammability (solid, gas)	Data lacking		
Environmental			
Octanol/Water Partition coefficient	Data lacking		

9.2 Other Information

• No additional physical and chemical parameters noted.

Section 10: Stability and Reactivity

10.1 Reactivity

• No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

• Stable under normal temperatures and pressures.

10.3 Possibility of hazardous reactions

• Hazardous polymerization will not occur.

10.4 Conditions to avoid

• Dusting conditions, extreme heat, extreme humidity.

10.5 Incompatible materials

• Strong bases, sodium hypochlorite.

10.6 Hazardous decomposition products

None known.

Section 11 - Toxicological Information

11.1 Information on toxicological effects

	Monoammonium Phosphate 7722-76-1									
Test Type	Dosage	Route	ir i	ecies	Duration	Results	Test Class	Target Organs	Comments	
Irritation	= 500 mg	Skin	Rabl		NDA	NDA	Mild irritation	NDA	NDA	
Acute Toxicity	> 1000 mg/kg	Ingestion/Oral	Ingestion/Oral Rat		NDA	LD50	NDA	NDA	NDA	
GHS Properties		3		Class	ification	•		•		
Acute toxicity					LP • Classifica		not met on criteria not me	et		
Aspiration Hazard					LP • Classifica A HCS 2012 •		not met on criteria not me	ət		
Carcinogenicity					LP • Classifica A HCS 2012 •		not met on criteria not me	ət		
Germ Cell Mutage	nicity				LP • Classifica A HCS 2012 •		not met on criteria not me	ət		
Skin corrosion/Irr	itation			OSH/		Classificatio	on criteria not me	et		
Skin sensitization	1			OSH/		Classificatio	on criteria not me	ət		
STOT-RE				OSH/		Classificatio	on criteria not me	et		
STOT-SE				EU/CLP • Classification criteria not met OSHA HCS 2012 • Classification criteria not met						
Toxicity for Repro	duction			EU/CLP • Classification criteria not met OSHA HCS 2012 • Classification criteria not met						
Respiratory sensi	tization			EU/CLP • Classification criteria not met OSHA HCS 2012 • Classification criteria not met						
Serious eye dama	ge/Irritation			EU/CLP • Classification criteria not met OSHA HCS 2012 • Classification criteria not met						
Route(s) of entry Medical Condition Aggravated by I Potential Heal Inhalation	ons Exposure th Effects	 Disorder 	s of	the lu	C)ermal .	Nuisance dus	t may affect the l	unas hut	
					dust may cause irritation. Nuisance dust may affect the lungs but e typically reversible. ilable.					
Skin	J =}									
Acute (Immed	diate)	 Mav cau 	ise m	mild irritation. Exposure to dust may cause mechanical irritation.						
Chronic (Delayed) • No data avail					- 1		.,			
Eye	,	•								
Acute (Immed	diate)	Excessiv	/e co	mild irritation. Exposure to dust may cause mechanical irritation. oncentrations of nuisance dust in the workplace may reduce visibility and unpleasant deposits in eyes.						
Chronic (Dela	iyed)	 No data 	avail	able.	-	-				
Ingestion Acute (Immed	diate)	● Low acu	te or	al tox	icity. Inges	tion of larg	ge quantities i	may cause abdon	ninal pain,	

abdominal cramps, nausea, vomiting, diarrhea.

No data available.

Carcinogenic Effects

Chronic (Delayed)

 This product does not contain any ingredient designated by IARC, NTP, ACGIH or OSHA as probable or suspected human carcinogens.

Key to abbreviations

LD = Lethal Dose

Section 12 - Ecological Information

12.1 Toxicity

• No data found for product.

12.2 Persistence and degradability

- No data found for product.
- 12.3 Bioaccumulative potential
 - No data found for product.
- 12.4 Mobility in Soil
- No data found for product.

12.5 Results of PBT and vPvB assessment

• PBT and vPvB assessment has not been carried out.

12.6 Other adverse effects

Ecological Fate

• No data found for product.

Section 13 - Disposal Considerations

13.1 Waste treatment methods

- Product waste
 Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.
 Dispose of content and/or container in accordance with local, regional, national, and/or
 - Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Section 14 - Transport Information

	14.1 UN number	14.2 UN proper shipping name	14.3 Transport hazard class(es)	14.4 Packing group	14.5 Environmental hazards
DOT	NDA	Not Regulated	NDA	NDA	NDA
TDG	NDA	Not Regulated	NDA	NDA	NDA
IMO/IMDG	NDA	Not Regulated	NDA	NDA	NDA
IATA/ICAO	NDA	Not Regulated	NDA	NDA	NDA

14.6 Special precautions for • None specified.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Data lacking.

Section 15 - Regulatory Information

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

Inventory							
Component	CAS	Canada DSL	Canada NDSL	China	EU EIN	IECS	EU ELNICS
Monoammonium Phosphate	7722-76-1	Yes	No	Yes	Ye	S	No
Inventory (Con't.)							
Component	omponent CAS New Zealand Philippines PICCS		Т	SCA			
Monoammonium Phosphate		-76-1	Yes	Yes			Yes

Canada

_abor			
Canada - WHMIS - Classifications of Substances			
Monoammonium Phosphate	7722-76-1	Not Listed	
 Monoammonium Phosphate as Particulates not otherwise classified (PNOC) 		Not Listed	
Canada - WHMIS - Ingredient Disclosure List			
Monoammonium Phosphate	7722-76-1	Not Listed	
Monoammonium Phosphate as Particulates not otherwise classified (PNOC)		Not Listed	
Environment Canada - CEPA - Priority Substances List			
Monoammonium Phosphate	7722-76-1	Not Listed	
Monoammonium Phosphate as Particulates not otherwise classified (PNOC)	1122 10 1	Not Listed	
ermany			
Environment Germany - TA Luft - Types and Classes			
Monoammonium Phosphate	7722-76-1	Not Listed	
 Monoammonium Phosphate as Particulates not otherwise classified (PNOC) 		Not Listed	
Germany - Water Classification (VwVwS) - Annex 1			
Monoammonium Phosphate	7722-76-1	Not Listed	
Monoammonium Phosphate as Particulates not otherwise classified (PNOC)		Not Listed	
Germany - Water Classification (VwVwS) - Annex 2 - Water Hazard Classes			
	7700 70 4	Not Listed	
Monoammonium Phosphate	7722-76-1	NOT LISTED	
	//22-/6-1	Not Listed	
Monoammonium Phosphate	//22-76-1		
 Monoammonium Phosphate Monoammonium Phosphate as Particulates not otherwise classified (PNOC) 	7722-76-1		

Philippines

Other Philippines - Priority Chemical List		
Monoammonium Phosphate	7722-76-1	Not Listed
 Monoammonium Phosphate as Particulates not otherwise classified (PNOC) 		Not Listed

Singapore

Other Singapore - Corrosive and Explosive Substances - Corrosive Substances		
Monoammonium Phosphate	7722-76-1	Not Listed
 Monoammonium Phosphate as Particulates not otherwise classified (PNOC) 		Not Listed

United States

Labor			
U.S OSHA - Process Safety Management - Highly Hazardous Chemicals			
Monoammonium Phosphate	7722-76-1	Not Listed	
 Monoammonium Phosphate as Particulates not otherwise classified (PNOC) 		Not Listed	
U.S OSHA - Specifically Regulated Chemicals			
Monoammonium Phosphate	7722-76-1	Not Listed	
Monoammonium Phosphate as Particulates not otherwise classified (PNOC)		Not Listed	
Environment			
U.S CAA (Clean Air Act) - 1990 Hazardous Air Pollutants			
Monoammonium Phosphate	7722-76-1	Not Listed	
 Monoammonium Phosphate as Particulates not otherwise classified (PNOC) 		Not Listed	
U.S CAA (Clean Air Act) - Class II Ozone Depletors			
Monoammonium Phosphate	7722-76-1	Not Listed	
 Monoammonium Phosphate as Particulates not otherwise classified (PNOC) 		Not Listed	
U.S CERCLA/SARA - Hazardous Substances and their Reportable Quantities			
Monoammonium Phosphate	7722-76-1	Not Listed	
Monoammonium Phosphate as Particulates not otherwise classified (PNOC)		Not Listed	
U.S CERCLA/SARA - Radionuclides and Their Reportable Quantities			
Monoammonium Phosphate	7722-76-1	Not Listed	
Monoammonium Phosphate as Particulates not otherwise classified (PNOC)	1122 10 1	Not Listed	
U.S CERCLA/SARA - Section 302 Extremely Hazardous Substances EPCRA RQs			
Monoammonium Phosphate	7722-76-1	Not Listed	
Monoammonium Phosphate as Particulates not otherwise classified (PNOC)	1122 10 1	Not Listed	
U.S CERCLA/SARA - Section 302 Extremely Hazardous Substances TPQs			
Monoammonium Phosphate	7722-76-1	Not Listed	
 Monoammonium Phosphate as Particulates not otherwise classified (PNOC) 	1122-10-1	Not Listed	
• Monoanimonium Phosphate as Particulates not otherwise classified (PNOC)		NOT LISTED	
U.S CERCLA/SARA - Section 313 - Emission Reporting			
Monoammonium Phosphate	7722-76-1	Not Listed	
 Monoammonium Phosphate as Particulates not otherwise classified (PNOC) 		Not Listed	
U.S CERCLA/SARA - Section 313 - PBT Chemical Listing			
Monoammonium Phosphate	7722-76-1	Not Listed	
Monoammonium Phosphate as Particulates not otherwise classified (PNOC)		Not Listed	

United States - California

Environment U.S California - Proposition 65 - Carcinogens List		
Monoammonium Phosphate	7722-76-1	Not Listed
 Monoammonium Phosphate as Particulates not otherwise classified (PNOC) 		Not Listed
U.S California - Proposition 65 - Developmental Toxicity		
Monoammonium Phosphate	7722-76-1	Not Listed
 Monoammonium Phosphate as Particulates not otherwise classified (PNOC) 		Not Listed
U.S California - Proposition 65 - Maximum Allowable Dose Levels (MADL)		
Monoammonium Phosphate	7722-76-1	Not Listed
 Monoammonium Phosphate as Particulates not otherwise classified (PNOC) 		Not Listed
U.S California - Proposition 65 - No Significant Risk Levels (NSRL)		
Monoammonium Phosphate	7722-76-1	Not Listed
Monoammonium Phosphate as Particulates not otherwise classified (PNOC)		Not Listed
U.S California - Proposition 65 - Reproductive Toxicity - Female		
Monoammonium Phosphate	7722-76-1	Not Listed
Monoammonium Phosphate as Particulates not otherwise classified (PNOC)		Not Listed
U.S California - Proposition 65 - Reproductive Toxicity - Male		
Monoammonium Phosphate	7722-76-1	Not Listed
Monoammonium Phosphate as Particulates not otherwise classified (PNOC)		Not Listed

15.2 Chemical Safety Assessment

• No Chemical Safety Assessment has been carried out.

Section 16 - Other Information

Last Revision Date

- 07/March/2014
- Preparation Date
- 13/August/2004

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- Disclaimer/Statement of Liability
- The information herein is given in good faith but no warranty, expressed or implied, is made.

Key to abbreviations NDA = No Data Available