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Version Number 1.0 Revision Date 06/11/2015 Page 1 of 17 Print Date 06/12/2015

## SAFETY DATA SHEET

#### **P5**

Section 1. Identification		
GHS product identifier Chemical name CAS number	:	P5 Mixture Mixture
Other means of identification Product type	:	CC10220279 liquid
		or mixture and uses advised against
Product use	:	Industrial applications. Plastics.
Supplier's details	:	POLYONE CORPORATION ColorMatrix Group Inc. 680 North Rocky River Drive, Berea, Ohio, 44017-1628, USA
		+1 216 622 0100
<b>Emergency telephone number</b> (with hours of operation)	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).

### Section 2. Hazards identification

This mixture has not been evaluated as a whole for health effects. Information provided on health effects of this product is based on the individual components. However, some vapors or contaminants may be released upon heating and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect employees from exposure. See sections 8 and 11 for special precautions. After handling, always wash hands thoroughly with soap and water.

OSHA/HCS status	:	This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
Classification of the substance or mixture	:	SKIN CORROSION/IRRITATION - Category 2 SKIN SENSITIZATION - Category 1 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2

#### **GHS label elements**



Version Number 1.0	Page 2 of 17
Revision Date 06/11/2015	Print Date 06/12/2015

Hazard pictograms	:	
Signal word Hazard statements	:	Warning Causes skin irritation. May cause an allergic skin reaction. May cause damage to organs through prolonged or repeated exposure.
Precautionary statements		
General	:	Not applicable.
Prevention	:	Wear protective gloves. Do not breathe vapor. Wash hands thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace.
Response	:	Get medical attention if you feel unwell. IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical attention.
Storage	:	Not applicable.
Disposal	:	Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	:	None known.
Hazards not otherwise classified	:	None known.

## Section 3. Composition/information on ingredients

Substance/mixture	:	Mixture
Chemical name	:	Mixture
Other means of identification	:	CC10220279

#### CAS number/other identifiers

Ingredient name	%	CAS number
Miscellaneous Compounds Distillates, petroleum, hydrotreated middle	10 - 30	Not available.
Aniline	0.1 - 1	62-53-3
- //		



Version Number 1.0 Revision Date 06/11/2015 Page 3 of 17 Print Date 06/12/2015

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

### Section 4. First aid measures

#### Description of necessary first aid measures

Eye contact	:	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.
Inhalation	:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention following exposure or if feeling unwell. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Skin contact	:	Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	:	Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention following exposure or if feeling unwell. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Potential acute health effects



### SAFETY DATA SHEET **P5**

Version Numbe	r 1.0
Revision Date	06/11/2015

#### Page 4 of 17 Print Date 06/12/2015

#### Most important symptoms/effects, acute and delayed

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Eye contact Inhalation	<ul> <li>Causes serious eye irritation.</li> <li>Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.</li> </ul>
Skin contact	: Causes skin irritation. May cause an allergic skin reaction.
Ingestion	: Irritating to mouth, throat and stomach.
Over-exposure signs/symptoms	
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.
Indication of immediate medical atte	ntion and special treatment needed, if necessary
Notes to physician	: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

### Section 5. Fire-fighting measures

#### **Extinguishing media**

Suitable extinguishing media Unsuitable extinguishing media	:	In case of fire, use water spray (fog), foam, dry chemical or $CO_2$ . None known.
Specific hazards arising from the	:	In a fire or if heated, a pressure increase will occur and the container
		4/17



Version Number 1.0	Page 5 of 17
Revision Date 06/11/2015	Print Date 06/12/2015

chemical Hazardous thermal decomposition products	:	may burst. Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides halogenated compounds
Special protective actions for fire- fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self- contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

### Section 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel For emergency responders	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment. If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for containme	nt ai	nd cleaning up
Small spill Large spill	:	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water- insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor. Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment
		plant or proceed as follows. Contain and collect spillage with non- combustible, absorbent material e.g. sand, earth, vermiculite or 5/17



Version Number 1.0 Revision Date 06/11/2015

#### Page 6 of 17 Print Date 06/12/2015

diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

### **Section 7. Handling and storage**

#### Precautions for safe handling

Protective measures Advice on general occupational hygiene	:	Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	:	Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

### Section 8. Exposure controls/personal protection

#### **Control parameters**

#### **Occupational exposure limits**

Ingredient name	Exposure limits
Aniline	ACGIH TLV (1996-05-18)
	TLV-TWA: Threshold Limit Value - Time weighted average PEL:
	Permissible Exposure Level 7.6 mg/m3 2 ppm
	OSHA PEL (1993-06-30)
	6/17



#### Version Number 1.0 Revision Date 06/11/2015

#### Page 7 of 17 Print Date 06/12/2015

		PEL: Permissible Exposure Level 19 mg/m3 5 ppm NIOSH REL (1994-06-01)
		<b>OSHA PEL 1989 (1989-03-01)</b> PEL: Permissible Exposure Level 8 mg/m3 2 ppm
Appropriate engineering controls	:	If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.
Environmental exposure controls	:	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measures		
Hygiene measures Eye/face protection	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.
Skin protection		
Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Body protection	:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be
		7/17



Version Number 1.0 Revision Date 06/11/2015	Page 8 of 17 Print Date 06/12/2015
Other skin protection	approved by a specialist before handling this product. Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

### Section 9. Physical and chemical properties

#### **Appearance**

Physical state	:	liquid
Color	:	BROWN
Odor	:	Faint odor.
Odor threshold	:	Not available.
рН	:	Not available.
Melting point	:	Not available.
Boiling point	:	Not available.
Flash point	:	Not available.
Burning time	:	Not available.
Burning rate	:	Not available.
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Lower and upper explosive	:	Lower: Not available.
(flammable) limits		Upper: Not available.
Vapor pressure	:	Not available.
Vapor density	:	Not available.
Relative density	:	Not available.
Solubility	:	Not available.
Solubility in water	:	insoluble in water.
Partition coefficient: n-	:	Not available.
octanol/water		
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
SADT	:	Not available.
Viscosity	:	<b>Dynamic:</b> Not available.
		Kinematic: Not available.

## Section 10. Stability and reactivity



Version Number 1.0	Page 9 of 17
Revision Date 06/11/2015	Print Date 06/12/2015

Reactivity	:	No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	:	Stable under recommended storage and handling conditions (see Section 7).
Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	:	Keep away from extreme heat and oxidizing agents.
Incompatible materials	:	Keep away from strong acids. Oxidizer.
Hazardous decomposition products	:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

### Section 11. Toxicological information

This mixture has not been evaluated as a whole for health effects. Exposure effects listed are based on existing health data for the individual components which comprise the mixture.

#### **Information on toxicological effects**

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Aniline				
	LD50 Oral	Rat	250 mg/kg	-
	LC50 Inhalation	Rat	250 ppm	1 h
	LD50 Dermal	Rat	1,400 mg/kg	-
Conclusion/Summary	: Mixtu	re.Not fully tested.		

Conclusion/Summary

#### **Irritation/Corrosion**

Product/ingredient name	Result	Species	Score	Exposure	Observation
Aniline	Eyes -	Rabbit		24 hrs	-
	Moderate				
	irritant				
	Skin -	Rabbit		24 hrs	-
	Moderate				
	irritant				
Conclusion/Summary					
Skin	: N	lixture.Not full	y tested.		
Eyes	: N	lixture.Not full	y tested.		
Respiratory	: N	lixture.Not full	y tested.		

#### **Sensitization**



Version Number 1.0						
Revision Date 06/11/20	15					

#### Page 10 of 17 Print Date 06/12/2015

Conclusion/Summary Skin Respiratory		Mixture.Not ful Mixture.Not ful		
<b>Mutagenicity</b>				
Conclusion/Summary	:	Mixture.Not fu	lly tested.	
<b>Carcinogenicity</b>				
Conclusion/Summary <u>Classification</u>	:	Mixture.Not ful	lly tested.	
Product/ingredient	OSHA	IARC	NTP	
name				
Aniline		3		
Reproductive toxicity				

#### **Reproductive toxicity**

Conclusion/Summary	: Mixture.Not fully test	ed.
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**Teratogenicity** 

**Conclusion/Summary** : Mixture.Not fully tested.

#### Specific target organ toxicity (single exposure)

Not available.

#### Specific target organ toxicity (repeated exposure)

Product/ingredient name	Category	Route of exposure	Target organs
Aniline	Category 1		
	Category 2		

#### Aspiration hazard

Product/ingredient name	Result
Miscellaneous Compounds Distillates, petroleum,	ASPIRATION HAZARD - Category 1
hydrotreated middle	

Information on the likely routes of : Not available. exposure

#### Potential acute health effects

Eye contact

: Causes serious eye irritation.

10/17

Ingestion



# SAFETY DATA SHEET **P5**

Version Number 1.0 Revision Date 06/1		Page 11 of 17 Print Date 06/12/2015
Inhalation	:	Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.
Skin contact	:	Causes skin irritation. May cause an allergic skin reaction.
Ingestion	:	Irritating to mouth, throat and stomach.
Symptoms related to the Eye contact	physical, chem :	nical and toxicological characteristics Adverse symptoms may include the following:
		pain or irritation watering redness
Inhalation	:	No specific data.
Skin contact	:	Adverse symptoms may include the following: irritation redness

#### Delayed and immediate effects and also chronic effects from short and long term exposure

:

No specific data.

Short term exposure		
Potential immediate effects Potential delayed effects	:	Not available. Not available.
Long term exposure		
Potential immediate effects Potential delayed effects	:	Not available. Not available.
Potential chronic health effects		
Conclusion/Summary	:	Mixture.Not fully tested.
General	:	May cause damage to organs through prolonged or repeated exposure. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	:	No known significant effects or critical hazards.
Mutagenicity	:	No known significant effects or critical hazards.
Teratogenicity	:	No known significant effects or critical hazards.
Developmental effects	:	No known significant effects or critical hazards.
Fertility effects	:	No known significant effects or critical hazards.
Numerical measures of toxicity		

Acute toxicity estimates



Version Number 1.0 Revision Date 06/11/2015 Page 12 of 17 Print Date 06/12/2015

Route	ATE value
Oral	29,412.5 mg/kg
Route	ATE value
Inhalation (dusts and mists)	5.357 mg/l

### Section 12. Ecological information

**Toxicity** 

Product/ingredient name	Result	Species	Exposure
Aniline		· •	
	Acute LC50 5,500 µg/l Fresh water	Fish - Channel catfish	108 h
	Acute LC50 7,400 µg/l Fresh water	Fish - Channel catfish	108 h
	Acute LC50 5,600 µg/l Fresh water	Fish - Channel catfish	108 h
	Acute LC50 6,300 µg/l Fresh water	Fish - Channel catfish	108 h
	Acute LC50 7,600 µg/l Fresh water	Fish - Goldfish	96 h
	Acute LC50 0.17 mg/l Fresh water	Aquatic invertebrates. Water flea	48 h
	Acute LC50 0.08 mg/l Fresh water	Aquatic invertebrates. Water flea	48 h
	Acute LC50 0.1 mg/l Fresh water	Aquatic invertebrates. Water flea	48 h
	Acute EC50 0.16 mg/l Fresh water	Aquatic invertebrates. Water flea	48 h
	Acute EC50 0.250 mg/l Fresh water	Aquatic invertebrates. Water flea	48 h
	Acute EC50 94,000 µg/l Fresh water	Aquatic plants - Green algae	96 h
	Acute EC50 19 mg/l Fresh water	Aquatic plants - Green algae	96 h
	Acute EC50 20,000 µg/l Fresh water	Aquatic plants - Green algae	96 h
	Acute EC50 175,000 µg/l Fresh water	Aquatic plants - Green algae	72 h
	Chronic NOEC 2.1 mg/l Fresh water	Fish - Fathead minnow	32 d
	Chronic NOEC 4,000 µg/l Fresh water	Fish - Rainbow trout,donaldson trout	90 d
	Chronic NOEC 2,000 µg/l Fresh water	Fish - Rainbow trout,donaldson trout	56 d
	Chronic NOEC 0.422 mg/l Fresh	Fish - Fathead minnow	32 d



#### Version Number 1.0 Revision Date 06/11/2015

#### Page 13 of 17 Print Date 06/12/2015

	water		
	Chronic NOEC 0.422 mg/l Fresh	Fish - Fathead minnow	32 d
	water		
	Chronic NOEC 4 µg/l Fresh water	Aquatic invertebrates.	21 d
		Water flea	
	Chronic NOEC 0.01 mg/l Fresh	Aquatic invertebrates.	21 d
	water	Water flea	
Conclusion/Summary	: Not available.		

**Conclusion/Summary** 

Not available.

#### **Persistence and degradability**

#### **Conclusion/Summary** Not available. ٠

#### **Bioaccumulative potential**

<b>r</b> = = = = = = = = = = = = = = = = = = =			
Product/ingredient name	LogPow	BCF	Potential
Aniline	0.91	2.60	low

#### Mobility in soil

Soil/water partition coefficient	:	Not available.
(KOC) Other adverse effects	:	No known significant effects or critical hazards.

#### Section 13. Disposal considerations

**Disposal methods** The generation of waste should be avoided or minimized wherever : possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

#### United States - RCRA Acute hazardous waste "P" List: Not listed



Version Number 1.0 Revision Date 06/11/2015 Page 14 of 17 Print Date 06/12/2015

#### United States - RCRA Toxic hazardous waste "U" List: Not listed

### Section 14. Transport information

U.S. DOT Classification	:	Not regulated for transportation.
ICAO/IATA	:	Not classified as dangerous good under transport regulations.
IMO/IMDG (maritime)	:	Not classified as dangerous good under transport regulations.

### Section 15. Regulatory information

U.S. Federal regulations :	<b>United States - TSCA 12(b) - Chemical export notification:</b> None of the components are listed.
	United States - TSCA 4(a) - Final Test Rules: Listed C.I. Solvent Black 7
	United States - TSCA 4(a) - ITC Priority list: Not listed
	United States - TSCA 4(a) - Proposed test rules: Not listed
	United States - TSCA 4(f) - Priority risk review: Not listed
	<b>United States - TSCA 5(a)2 - Final significant new use rules:</b> Not listed
	<b>United States - TSCA 5(a)2 - Proposed significant new use rules:</b> Not listed
	United States - TSCA 5(e) - Substances consent order: Not listed
	United States - TSCA 6 - Final risk management: Not listed
	United States - TSCA 6 - Proposed risk management: Not listed
	United States - TSCA 8(a) - Chemical risk rules: Not listed
	United States - TSCA 8(a) - Dioxin/Furane precusor: Not listed
	United States - TSCA 8(a) - Chemical Data Reporting (CDR): Not determined
	United States - TSCA 8(a) - Preliminary assessment report
	(PAIR): Not listed
	United States - TSCA 8(c) - Significant adverse reaction (SAR):
	Not listed
	United States - TSCA 8(d) - Health and safety studies: Not listed
	United States - EPA Clean water act (CWA) section 307 - Priority
	pollutants: Not listed
	United States - EPA Clean water act (CWA) section 311 -
	Hazardous substances: Listed
	United States - EPA Clean air act (CAA) section 112 - Accidental
	release prevention - Flammable substances: Not listed
	United States - EPA Clean air act (CAA) section 112 - Accidental

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Version Number 1.0 Revision Date 06/11/2015

Page 15 of 17 Print Date 06/12/2015

#### release prevention - Toxic substances: Not listed United States - Department of commerce - Precursor chemical: Not listed

Clean Air Act Section 112(b)	:	Not listed
Hazardous Air Pollutants (HAPs) Clean Air Act Section 602 Class I		Not listed
Substances		
Clean Air Act Section 602 Class II Substances	:	Not listed
DEA List I Chemicals (Precursor	:	Not listed
Chemicals) DEA List II Chemicals (Essential	:	Not listed
Chemicals)		

#### US. EPA CERCLA Hazardous Substances (40 CFR 302)

not applicable

#### SARA 311/312

Classification

Immediate (acute) health hazard : Delayed (chronic) health hazard

#### **Composition/information on ingredients**

Name	%	Classification
Miscellaneous Compounds	10 - 30	AH
Distillates, petroleum,		
hydrotreated middle		
Aniline	0.1 - 1	F, AH, CH

SARA 313 Not applicable.

State regulations			
Massachusetts	:	None of the components are listed.	
New York	:	None of the components are listed.	
New Jersey	:	None of the components are listed.	
Pennsylvania	:	None of the components are listed.	
California Prop. 65			
WARNING: This product contains a chemical known to the State of California to cause cancer.			

United States inventory (TSCA 8b) : All components are listed or exempted.



Version Number 1.0			
<b>Revision Date</b>	06/11/2015		

#### Page 16 of 17 Print Date 06/12/2015

Canada inventory	:	All components are listed or exempted.
International regulations		
International lists	:	<ul> <li>Australia inventory (AICS): All components are listed or exempted.</li> <li>Taiwan inventory (CSNN): Not determined.</li> <li>Malaysia Inventory (EHS Register): Not determined.</li> <li>EINECS: All components are listed or exempted.</li> <li>Japan inventory: Not determined.</li> <li>China inventory (IECSC): All components are listed or exempted.</li> <li>Korea inventory: All components are listed or exempted.</li> <li>New Zealand Inventory of Chemicals (NZIoC): All components are listed or exempted.</li> <li>Philippines inventory (PICCS): All components are listed or exempted.</li> </ul>
Chemical Weapons Convention List Schedule I Chemicals Chemical Weapons Convention List Schedule II Chemicals Chemical Weapons Convention List Schedule III Chemicals	::	Not listed Not listed Not listed

### Section 16. Other information

History		
Date of printing	:	06/12/2015
Date of issue/Date of revision	:	06/11/2015
Date of previous issue	:	00/00/0000
Version	:	1.0
Key to abbreviations	:	ATE = Acute Toxicity Estimate
		BCF = Bioconcentration Factor
		GHS = Globally Harmonized System of Classification and Labelling of
		Chemicals
		IATA = International Air Transport Association
		IBC = Intermediate Bulk Container
		IMDG = International Maritime Dangerous Goods
		LogPow = logarithm of the octanol/water partition coefficient
		MARPOL $73/78$ = International Convention for the Prevention of Pollution
		From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine
		pollution)
		UN = United Nations
References	:	Not available.

#### Notice to reader



Version Number 1.0 Revision Date 06/11/2015 Page 17 of 17 Print Date 06/12/2015

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Particularly this information may not be valid for such material used in conjunction with any other materials or in any process, unless specified in the text.