# SAFETY DATA SHEET



## 1. Identification

1. Identification			
Product identifier	Resin & Hrd*Qt		
Other means of identification			
Product Code	58015		
Recommended use	Not available.		
Manufacturer/Importer/Supplier/	Distributor information		
Manufacturer			
Company name	Quest Automotive Products		
Address	600 Nova Drive SE		
	Massillon, OH 44646 United States		
Telephone	General Assistance	(330) 830-600	00
E-mail	rpandrus@quest-ap.com	()	
Contact person	Ron Andrus		
Emergency phone number	CHEMTREC	(800) 424-930	00
2. Hazard(s) identification			
Physical hazards	Flammable liquids		Category 3
Health hazards	Acute toxicity, oral		Category 4
	Acute toxicity, dermal		Category 4
	Acute toxicity, inhalation		Category 4
	Skin corrosion/irritation		Category 2
	Serious eye damage/eye irritati	on	Category 2A
	Germ cell mutagenicity		Category 2
	Carcinogenicity		Category 2
	Reproductive toxicity (the unbo	rn child)	Category 2
	Specific target organ toxicity, si	ngle exposure	Category 3 respiratory tract irritation
	Specific target organ toxicity, re exposure	epeated	Category 1
Environmental hazards	Hazardous to the aquatic environ hazard	onment, acute	Category 2
	Hazardous to the aquatic enviro long-term hazard	onment,	Category 2
OSHA defined hazards	Not classified.		

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Label elements



Signal word Hazard statement

Flammable liquid and vapor. Harmful if swallowed. Harmful in contact with skin. Causes skin irritation. Causes serious eye irritation. Harmful if inhaled. May cause respiratory irritation. Suspected of causing genetic defects. Suspected of causing cancer. Suspected of damaging the unborn child. Causes damage to organs through prolonged or repeated exposure. Toxic to aquatic life. Toxic to aquatic life with long lasting effects.

Precautionary statement	
Prevention	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe mist or vapor. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.
Response	If swallowed: Call a poison center/doctor if you feel unwell. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before reuse. In case of fire: Use appropriate media to extinguish. Collect spillage.
Storage	Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place. Keep cool. Store locked up.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	Static accumulating flammable liquid can become electrostatically charged even in bonded and grounded equipment. Sparks may ignite liquid and vapor. May cause flash fire or explosion.
Supplemental information	64.25% of the mixture consists of component(s) of unknown acute oral toxicity. 64.25% of the mixture consists of component(s) of unknown acute inhalation toxicity. 64.25% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 64.25% of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.

## 3. Composition/information on ingredients

Mixtures			
Chemical name	Common name and synonyms	CAS number	%
Styrene, monomer		100-42-5	30 to <40
N,N-Dimethylaniline		121-69-7	0.1 to <1
Other components below reportable levels			60 to <70

\*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

## 4. First-aid measures

Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Oxygen or artificial respiration if needed. Call a POISON CENTER or doctor/physician if you feel unwell.
Skin contact	Take off immediately all contaminated clothing. Rinse skin with water/shower. Get medical advice/attention if you feel unwell. If skin irritation occurs: Get medical advice/attention. Wash contaminated clothing before reuse.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.
Ingestion	Rinse mouth. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Get medical advice/attention if you feel unwell.
Most important symptoms/effects, acute and delayed	Dizziness. Headache. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause respiratory irritation. Skin irritation. May cause redness and pain. Prolonged exposure may cause chronic effects.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim warm. Keep victim under observation. Symptoms may be delayed.
General information	Take off all contaminated clothing immediately. IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse.
5. Fire-fighting measures	

**Suitable extinguishing media** Water fog. Foam. Carbon dioxide (CO2). Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.

Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. This product is a poor conductor of electricity and can become electrostatically charged. If sufficient charge is accumulated, ignition of flammable mixtures can occur. To reduce potential for static discharge, use proper bonding and grounding procedures. This liquid may accumulate static electricity when filling properly grounded containers. Static electricity accumulation may be significantly increased by the presence of small quantities of water or other contaminants. Material will float and may ignite on surface of water. During fire, gases hazardous to health may be formed.
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire fighting equipment/instructions	In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.
General fire hazards	Flammable liquid and vapor.

### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Use appropriate containment to avoid environmental contamination. Transfer by mechanical means such as vacuum truck to a salvage tank or other suitable container for recovery or safe disposal. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Take precautionary measures against static discharge. Use only non-sparking tools. Keep combustibles (wood, paper, oil, etc.) away from spilled material.
	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Prevent product from entering drains. Following product recovery, flush area with water.
	Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
	Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.
Environmental precautions	Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground. Inform appropriate managerial or supervisory personnel of all environmental releases. Use appropriate containment to avoid environmental contamination.

## 7. Handling and storage

0 0	
Precautions for safe handling	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Explosion-proof general and local exhaust ventilation. Minimize fire risks from flammable and combustible materials (including combustible dust and static accumulating liquids) or dangerous reactions with incompatible materials. Handling operations that can promote accumulation of static charges include but are not limited to: mixing, filtering, pumping at high flow rates, splash filling, creating mists or sprays, tank and container filling, tank cleaning, sampling, gauging, switch loading, vacuum truck operations. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Do not breathe mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Do not taste or swallow. When using, do not eat, drink or smoke. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Use only outdoors or in a well-ventilated area. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Wash contaminated clothing before reuse. Observe good industrial hygiene practices.
	For additional information on equipment bonding and grounding, refer to the Canadian Electrical Code in Canada, (CSA C22.1), or the American Petroleum Institute (API) Recommended Practice 2003, "Protection Against Ignitions Arising out of Static, Lightning, and Stray Currents" or National Fire Protection Association (NFPA) 77, "Recommended Practice on Static Electricity" or National Fire Protection Association (NFPA) 70, "National Electrical Code".
Conditions for safe storage, including any incompatibilities	Store locked up. Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Eliminate sources of ignition. Avoid spark promoters. Ground/bond container and equipment. These alone may be insufficient to remove static electricity. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store

away from incompatible materials (see Section 10 of the SDS).

20 ppm

Value

50 mg/m3

25 mg/m3 5 ppm

425 mg/m3

215 mg/m3

100 ppm

10 ppm

## 8. Exposure controls/personal protection

#### **Occupational exposure limits**

Components

121-69-7)

100-42-5)

N,N-Dimethylaniline (CAS

Styrene, monomer (CAS

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) Components Value Туре PEL N,N-Dimethylaniline (CAS 25 mg/m3 121-69-7) 5 ppm US. OSHA Table Z-2 (29 CFR 1910.1000) Components Туре Value Styrene, monomer (CAS Ceiling 200 ppm 100-42-5) TWA 100 ppm **US. ACGIH Threshold Limit Values** Components Type Value N,N-Dimethylaniline (CAS STEL 10 ppm 121-69-7) TWA 5 ppm Styrene, monomer (CAS STEL 40 ppm 100-42-5)

TWA

Туре

STEL

TWA

STEL

		TWA
Material name: Res	sin & Hrd*Qt	
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**US. NIOSH: Pocket Guide to Chemical Hazards** 

Components	Туре	1	Va	lue
			50	ppm
ological limit values ACGIH Biological Exposu Components	ıre Indices Value	Determinant	Specimen	Sampling Time
Styrene, monomer (CAS 100-42-5)	400 mg/g	Mandelic acid plus phenylglyoxylic acid	Creatinine in urine	*
	0.2 mg/l	Styrene	Venous blood	*
* - For sampling details, ple	ease see the source docu	ument.		
posure guidelines				
US - California OELs: Ski	n designation			
N,N-Dimethylaniline (C Styrene, monomer (CA US - Minnesota Haz Subs	AS 100-42-5)	Can be	absorbed through absorbed through	
N,N-Dimethylaniline (C Styrene, monomer (CA US - Tennessee OELs: SI	CAS 121-69-7) AS 100-42-5)	Skin de	signation applie signation applie	
N,N-Dimethylaniline (C US ACGIH Threshold Lim	,		absorbed throug	gh the skin.
N,N-Dimethylaniline (C US NIOSH Pocket Guide	CAS 121-69-7)	Can be	absorbed through	gh the skin.
N,N-Dimethylaniline (C US. OSHA Table Z-1 Limi	CAS 121-69-7)	Can be	absorbed throug	gh the skin.
N,N-Dimethylaniline (C			absorbed throu	gh the skin.
ppropriate engineering ontrols	Explosion-proof general and local exhaust ventilation. Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eye wash facilities and emergency shower must be available when handling this product.			
dividual protection measure	es, such as personal pr	otective equipme	nt	
Eye/face protection	Wear safety glasses	s with side shields (	or goggles).	
Skin protection Hand protection	Wear appropriate cl supplier.	Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier.		
Other	Wear appropriate cl	nemical resistant clo	othina.	
Respiratory protection	If engineering control limits (where application	If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn.		
Thermal hazards	Wear appropriate th	••		
eneral hygiene onsiderations	hygiene measures,	When using do not smoke. Keep away from food and drink. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/o smoking. Routinely wash work clothing and protective equipment to remove contaminants.		
Physical and chemica	al properties			
opearance				
Physical state	Liquid.			

Physical state	Liquid.
Form	Liquid. Paste
Color	Not available.
Odor	Not available.
Odor threshold	Not available.
рН	Not available.

Melting point/freezing point	-23.8 °F (-31 °C) estimated
Initial boiling point and boiling range	293 °F (145 °C) estimated
Flash point	93.9 °F (34.4 °C) estimated
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	1.1 % estimated
Flammability limit - upper (%)	6.1 % estimated
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	8.53 hPa estimated
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	914 °F (490 °C) estimated
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Density	9.30 lbs/gal
Flammability class	Flammable IC estimated
Percent volatile	30.5 %
Specific gravity	1.11
VOC	30.5 %

## 10. Stability and reactivity

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	Hazardous polymerization does not occur.
Conditions to avoid	Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Strong acids. Aluminum. Peroxides.
Hazardous decomposition products	No hazardous decomposition products are known.

## 11. Toxicological information

## Information on likely routes of exposure

Inhalation	Harmful if inhaled. May cause damage to organs through prolonged or repeated exposure by inhalation.
Skin contact	Harmful in contact with skin. Causes skin irritation.
Eye contact	Causes serious eye irritation.
Ingestion	Harmful if swallowed.
Symptoms related to the physical, chemical and toxicological characteristics	Headache. Dizziness. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause respiratory irritation. Skin irritation. May cause redness and pain.

## Information on toxicological effects

Acute toxicity	Harmful if inhaled. Harmful in contact with skin. Harmful if swallowed. May cause respiratory irritation.	
Components	Species	Test Results
N,N-Dimethylaniline (CAS 121-69	9-7)	
Acute		
Dermal		
LD50	Rabbit	1770 mg/kg
Oral		
LD50	Rat	1.41 ml/kg
Styrene, monomer (CAS 100-42-	5)	
Acute		
Inhalation		
LC50	Mouse	4940 ppm, 2 Hours
	Rat	2770 ppm, 4 Hours
		24 mg/l, 4 Hours
Oral		
LD50	Mouse	316 mg/kg
	Rat	1 g/kg
* Estimates for product may b	be based on additional compon	ent data not shown
Skin corrosion/irritation	Causes skin irritation.	
Serious eye damage/eye irritation	Causes serious eye irritation	
Respiratory or skin sensitizatio	n	
Respiratory sensitization	Not a respiratory sensitizer.	
Skin sensitization	This product is not expected	to cause skin sensitization.
Germ cell mutagenicity	Suspected of causing geneti	c defects.
Carcinogenicity	Suspected of causing cance	r.
IARC Monographs. Overall	Evaluation of Carcinogenicit	у
N,N-Dimethylaniline (CA Styrene, monomer (CAS <b>OSHA Specifically Regulat</b> e		3 Not classifiable as to carcinogenicity to humans. 2B Possibly carcinogenic to humans. <b>1001-1050)</b>
Not listed. US. National Toxicology Pr	ogram (NTP) Report on Carci	nogens
Styrene, monomer (CAS	5 100-42-5)	Reasonably Anticipated to be a Human Carcinogen.
Reproductive toxicity	Suspected of damaging the	unborn child.
Specific target organ toxicity - single exposure	May cause respiratory irritati	on.
Specific target organ toxicity - repeated exposure	Causes damage to organs the	nrough prolonged or repeated exposure.
Aspiration hazard	Not an aspiration hazard.	
Chronic effects	Causes damage to organs the harmful. Prolonged exposure	nrough prolonged or repeated exposure. Prolonged inhalation may be may cause chronic effects.
12. Ecological information	n	

Ecotoxicity Toxic to aquatic life		life with long lasting effects.	
Components		Species	Test Results
N,N-Dimethylaniline (CAS 12	1-69-7)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	1.7 - 3.1 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales promelas)	52.6 mg/l, 96 hours

Components		Species	Test Results	
Styrene, monomer (CAS 100-	-42-5)			
Aquatic				
Crustacea	EC50	Water flea (Daphnia magna)	3.3 - 7.4 mg/l, 48 hours	
Fish	LC50	Sheepshead minnow (Cyprinodon variegatus)	5.1 - 16 mg/l, 96 hours	
* Estimates for product may b	e based on addi	tional component data not shown.		
Persistence and degradability	No data is ava	ilable on the degradability of this product.		
Bioaccumulative potential				
<b>Partition coefficient n-octar</b> N,N-Dimethylaniline Styrene, monomer	nol / water (log ł	<b>(ow)</b> 2.31 2.95		
Mobility in soil	No data availa	ble.		
Other adverse effects		No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.		
13. Disposal consideration	ns			
Disposal instructions	this material to with chemical	claim or dispose in sealed containers at lic o drain into sewers/water supplies. Do not or used container. Dispose of contents/con national/international regulations.	contaminate ponds, waterways or ditches	
Local disposal regulations	Dispose in acc	cordance with all applicable regulations.		
Hazardous waste code	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.			
Waste from residues / unused products	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).			
Contaminated packaging	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.			
14. Transport information				
DOT				
UN number	UN1866			
UN proper shipping name Transport hazard class(es)	Resin Solution	1		
Class	3			
Subsidiary risk	-			
Label(s)	3			
Packing group	III • Road safety in	structions SDS and amorgonov procedure	as before handling	
Special provisions	r Read safety instructions, SDS and emergency procedures before handling. B1, B52, IB3, T4, TP1, TP29			
Packaging exceptions	150			
Packaging non bulk	203			
Packaging bulk	242			
IATA				
UN number	UN1866			
UN proper shipping name Transport hazard class(es)	Resin Solution			
<b>A</b> 1	0			

Materia	I name: Resin &	₄ Hrd*Qt
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Passenger and cargo

3

-111

No.

3L

Allowed.

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Class

Packing group

Other information

aircraft

ERG Code

Subsidiary risk

Environmental hazards

Cargo aircraft only	Allowed.
IMDG	
UN number UN proper shipping name Transport hazard class(es)	UN1866 Resin Solution
Class	3
Subsidiary risk	-
Packing group Environmental hazards	III
Marine pollutant	No.
EmS	F-E, <u>S-E</u>
	· Read safety instructions, SDS and emergency procedures before handling.
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not established.
DOT	
FLAMMABLE 3	
IATA; IMDG	
15. Regulatory information	1
US federal regulations	This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA Inventory List.
TSCA Section 12(b) Export I Not regulated.	Notification (40 CFR 707, Subpt. D)
<b>CERCLA Hazardous Substa</b>	nce List (40 CFR 302.4)
N,N-Dimethylaniline (CAS	
Styrene, monomer (CAS SARA 304 Emergency releas	
Not regulated.	d Substances (29 CFR 1910.1001-1050)
	authorization Act of 1986 (SARA)
Hazard categories	Immediate Hazard - Yes
	Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No
SARA 302 Extremely hazard Not listed.	-
Material name: Resin & Hrd*Qt	

#### SARA 313 (TRI reporting)

Chemical name	CAS number	% by wt.
Styrene, monomer	100-42-5	30 to <40
N,N-Dimethylanilin	121-69-7	0.1 to <1

#### Other federal regulations

#### Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

N,N-Dimethylaniline (CAS 121-69-7)

Styrene, monomer (CAS 100-42-5)

#### Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act Not regulated. (SDWA)

#### US state regulations

#### US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100) Not listed.

US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))

Styrene, monomer (CAS 100-42-5)

#### US. Massachusetts RTK - Substance List

N,N-Dimethylaniline (CAS 121-69-7) Styrene, monomer (CAS 100-42-5)

#### US. New Jersey Worker and Community Right-to-Know Act

N,N-Dimethylaniline (CAS 121-69-7) Styrene, monomer (CAS 100-42-5)

#### US. Pennsylvania Worker and Community Right-to-Know Law

N,N-Dimethylaniline (CAS 121-69-7) Styrene, monomer (CAS 100-42-5)

#### US. Rhode Island RTK

N,N-Dimethylaniline (CAS 121-69-7) Styrene, monomer (CAS 100-42-5)

#### **US. California Proposition 65**

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

#### International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	Yes
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

## 16. Other information, including date of preparation or last revision

Issue date	04-07-2015
Version #	01

HMIS® ratings	Health: 3* Flammability: 3 Physical hazard: 0
NFPA ratings	Health: 3 Flammability: 3 Instability: 0
Disclaimer	The information in the sheet was written based on the best knowledge and experience currently available. THE INFORMATION CONTAINED HEREIN IS BASED ON DATA BELIEVED TO BE RELIABLE AND THE MANUFACTURER DISCLAIMS ANY LIABILITY INCURRED FROM THE USE OR RELIANCE UPON THE SAME. 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. This safety information is not a license to use this material as claimed by any patents of third parties. The user alone must finally determine whether a contemplated use of this material will infringe any such patents, and for obtaining any required licenses.