SAFETY DATA SHEET

1. Identification

Product identifier Motor Medic Fuel System Cleaner

Other means of identification

SDS number M2616 Part No. M2616

Tariff code 3811.19.0000

Recommended use Gasoline Fuel Additive

Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer

RSC Chemical Solutions Company name **Address** 600 Radiator Road

Indian Trail, NC 28079 **United States**

Telephone **Customer Service:**

(704) 821-7643

Technical: (704) 684-1811

Website www.rscbrands.com E-mail sds@rscbrands.com

Emergency Telephone: (303) 623-5716 **Emergency phone number**

> **Emergency Contact:** RMPDC (877-740-5015)

2. Hazard(s) identification

Physical hazards Flammable liquids Category 3 **Health hazards** Acute toxicity, oral Category 4

Acute toxicity, inhalation Category 4 Skin corrosion/irritation Category 2 Serious eye damage/eye irritation Category 2A Carcinogenicity Category 2

Specific target organ toxicity, single exposure Category 3 narcotic effects

Specific target organ toxicity, repeated

exposure

Category 2

Aspiration hazard Category 1 Hazardous to the aquatic environment, Category 2

long-term hazard

OSHA defined hazards Not classified.

Label elements

Environmental hazards



Signal word Danger

Hazard statement Flammable liquid and vapor. Harmful if swallowed. May be fatal if swallowed and enters airways.

Causes skin irritation. Causes serious eye irritation. Harmful if inhaled. May cause drowsiness or dizziness. Suspected of causing cancer. May cause damage to organs through prolonged or

repeated exposure. Toxic to aquatic life with long lasting effects.

Material name: Motor Medic Fuel System Cleaner M2616 Version #: 04 Revision date: 02-10-2016 Issue date: 04-10-2015

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.

If swallowed: Immediately call a poison center/doctor. If on skin (or hair): Take off immediately all Response

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. Do NOT induce vomiting. 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.

Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place. Storage

Keep cool. Store locked up.

Disposal Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise classified (HNOC)

None known.

Supplemental information None.

3. Composition/information on ingredients

Mixtures

Ingestion

Chemical name	Common name and synonyms	CAS number	%
Petroleum Distillate Aliphatic		68476-34-6	60 - < 70
Kerosine (petroleum)		8008-20-6	20 - < 30
Solvent Naphtha (petroleum), Light Arom.		64742-95-6	1 - < 3
NAPHTHALENE		91-20-3	< 0.3
BENZENE,1-METHYLETHYL-		98-82-8	< 0.2
Other components below reportable leve	ls		5 - < 10

^{*}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.

Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation Skin contact

occurs: Get medical advice/attention. Wash contaminated clothing before reuse.

Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if Eye contact

present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If

vomiting occurs, keep head low so that stomach content doesn't get into the lungs.

May cause drowsiness and dizziness. Headache. Nausea, vomiting. Aspiration may cause Most important

pulmonary edema and pneumonitis. Severe eye irritation. Symptoms may include stinging, tearing, symptoms/effects, acute and delayed

redness, swelling, and blurred vision. 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.

Take off all contaminated clothing immediately. IF exposed or concerned: Get medical **General information**

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.

Material name: Motor Medic Fuel System Cleaner

M2616 Version #: 04 Revision date: 02-10-2016 Issue date: 04-10-2015

5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing media

Alcohol resistant foam. Water fog. Dry chemical powder. Carbon dioxide (CO2).

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. 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. 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

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. Use water spray to reduce vapors or divert vapor cloud drift. 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.

Environmental precautions

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.

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.

7. Handling and storage

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. 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. 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. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities

Store locked up. Keep away from heat, sparks and open flame. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Store in a well-ventilated place. Keep out of the reach of children. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

Components	Туре	Value	
BENZENE,1-METHYLETHY L- (CAS 98-82-8)	PEL	245 mg/m3	
NAPHTHALENE (CAS 91-20-3)	PEL	50 ppm 50 mg/m3	

Components	for Air Contaminants (29 CF Type	•	Value	
			10 ppm	
US. ACGIH Threshold Limit				-
Components	Туре		Value	Form
BENZENE,1-METHYLETHY L- (CAS 98-82-8)	TWA		50 ppm	
Kerosine (petroleum) (CAS 8008-20-6)	TWA		200 mg/m3	Non-aerosol.
NAPHTHALENE (CAS 91-20-3)	TWA		10 ppm	
Petroleum Distillate Aliphatic (CAS 68476-34-6)	TWA		100 mg/m3	Inhalable fraction and vapor.
US. NIOSH: Pocket Guide to	Chemical Hazards			•
Components	Туре		Value	
BENZENE,1-METHYLETHY	TWA		245 mg/m3	
L- (CAS 98-82-8)			50 ppm	
Kerosine (petroleum) (CAS 8008-20-6)	TWA		100 mg/m3	
NAPHTHALENE (CAS 91-20-3)	STEL		75 mg/m3	
,			15 ppm	
	TWA		50 mg/m3	
			10 ppm	
logical limit values	No biological exposure limit	s noted for the ingredi	ent(s).	
oosure guidelines				
US - California OELs: Skin	designation			
BENZENE,1-METHYLE1	HYL- (CAS 98-82-8)	Can be absorbed	through the skin.	
US - Minnesota Haz Subs: S	Skin designation applies			
BENZENE,1-METHYLET	HYL- (CAS 98-82-8)	Skin designation a	applies.	
US - Tennessee OELs: Skin	designation			
BENZENE,1-METHYLET US ACGIH Threshold Limit	` ,	Can be absorbed	through the skin.	
Kerosine (petroleum) (CA	AS 8008-20-6)	Can be absorbed		
NAPHTHALENE (CAS 9		Can be absorbed	•	
Petroleum Distillate Aliph	atic (CAS 68476-34-6) Chemical Hazards: Skin des	Can be absorbed	urougn the skin.	
BENZENE,1-METHYLET		Can be absorbed	through the akin	
•	for Air Contaminants (29 CF		unough the skill.	
BENZENE,1-METHYLET	=	Can be absorbed	through the skin	
propriate engineering atrols	Explosion-proof general and changes per hour) should b applicable, use process end maintain airborne levels bel established, maintain airbor shower must be available w	d local exhaust ventilate used. Ventilation rate closures, local exhaust ow recommended express to an accept	tion. Good general es should be matcl ventilation, or othe osure limits. If exp able level. Eye was	ned to conditions. If er engineering controls to osure limits have not beer
ividual protection measures, Eye/face protection		e equipment		
Skin protection		. 5 55 /		
Hand protection	Wear appropriate chemical supplier.	resistant gloves. Suita	ble gloves can be	recommended by the glov
Other	Wear appropriate chemical	resistant clothing. Use	of an impervious	apron is recommended.
Respiratory protection	Chemical respirator with org	ganic vapor cartridge a	and full facepiece if	threshold limits are excee
			r ·	

Material name: Motor Medic Fuel System Cleaner

Thermal hazards

Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

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/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

9. Physical and chemical properties

Appearance Liquid. Clear.

Physical state Liquid. **Form** Liquid. Color Dark red.

Odor Diesel Fuel odor **Odor threshold** Not available. рH Not available. Not available. Melting point/freezing point

Initial boiling point and boiling

range

347 °F (175 °C) estimated

136.0 °F (57.8 °C) Tag Closed Cup Flash point

Not available. **Evaporation rate** Flammability (solid, gas) Not applicable. Upper/lower flammability or explosive limits

Flammability limit - lower

0.7 % estimated

(%)

Flammability limit - upper

(%)

5 % estimated

Not available. Explosive limit - lower (%) Explosive limit - upper (%) Not available.

1.5 hPa estimated Vapor pressure Vapor density Not available. Relative density Not available.

Solubility(ies)

Not available. Solubility (water) Not available. Partition coefficient

(n-octanol/water)

Auto-ignition temperature 500 °F (260 °C) estimated

Decomposition temperature Not available. Not available. **Viscosity**

Other information

7.08 lbs/gal estimated **Density**

Explosive properties Not explosive.

Flammability class Combustible II estimated

< 0.5 % Moisture Oxidizing properties Not oxidizing. 0.31 % estimated Percent volatile Specific gravity 0.85 estimated VOC (Weight %) 0.31 % estimated

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

No dangerous reaction known under conditions of normal use.

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 oxidizing agents.

Material name: Motor Medic Fuel System Cleaner M2616 Version #: 04 Revision date: 02-10-2016 Issue date: 04-10-2015 No hazardous decomposition products are known.

products

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. May cause drowsiness and dizziness. Headache. Nausea, vomiting.

Skin contact Causes skin irritation.

Eye contact Causes serious eye irritation.

Ingestion Harmful if swallowed. Droplets of the product aspirated into the lungs through ingestion or

vomiting may cause a serious chemical pneumonia.

Symptoms related to the physical, chemical and toxicological characteristics

Headache. May cause drowsiness and dizziness. Nausea, vomiting. Aspiration may cause pulmonary edema and pneumonitis. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain.

Information on toxicological effects

Acute toxicity May be fatal if swallowed and enters airways. Harmful if inhaled. Narcotic effects.

Components Species Test Results

BENZENE,1-METHYLETHYL- (CAS 98-82-8)

Acute

Inhalation

LC50 Mouse 2000 ppm, 7 Hours 24.7 mg/l, 2 Hours Rat 8000 ppm, 4 Hours

LD50 Rat

Rat 1400 mg/kg

NAPHTHALENE (CAS 91-20-3)

Acute Dermal

Oral

LD50 Rabbit > 2 g/kg

Rat > 20 g/kg

Oral

LD50 Guinea pig 1200 mg/kg

Rat 490 mg/kg

Skin corrosion/irritation Causes skin irritation.

Serious eye damage/eye Causes serious eye irritation.

irritation

Respiratory or skin sensitization

Respiratory sensitization Not a respiratory sensitizer.

Skin sensitization This product is not expected to cause skin sensitization.

Germ cell mutagenicityNo data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Carcinogenicity Suspected of causing cancer.

IARC Monographs. Overall Evaluation of Carcinogenicity
BENZENE,1-METHYLETHYL- (CAS 98-82-8)
2B Possibly carcinogenic to humans.

NAPHTHALENE (CAS 91-20-3)

Petroleum Distillate Aliphatic (CAS 68476-34-6)

2B Possibly carcinogenic to humans.

3 Not classifiable as to carcinogenicity to humans.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

US. National Toxicology Program (NTP) Report on Carcinogens

NAPHTHALENE (CAS 91-20-3) Reasonably Anticipated to be a Human Carcinogen.

Reproductive toxicityThis product is not expected to cause reproductive or developmental effects.

Material name: Motor Medic Fuel System Cleaner

M2616 Version #: 04 Revision date: 02-10-2016 Issue date: 04-10-2015

^{*} Estimates for product may be based on additional component data not shown.

Specific target organ toxicity -

single exposure

May cause drowsiness and dizziness.

Specific target organ toxicity -

repeated exposure

May cause damage to organs through prolonged or repeated exposure.

May be fatal if swallowed and enters airways. **Aspiration hazard**

May cause damage to organs through prolonged or repeated exposure. Prolonged inhalation may **Chronic effects**

be harmful. Prolonged exposure may cause chronic effects.

12. Ecological information

Ecotoxicity Toxic to aquatic life with long lasting effects.

Components		Species	Test Results
BENZENE,1-METHYLETHYL	(CAS 98-82-8)		
Aquatic			
Crustacea	EC50	Brine shrimp (Artemia sp.)	3.55 - 11.29 mg/l, 48 hours
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	2.7 mg/l, 96 hours
NAPHTHALENE (CAS 91-20	-3)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	1.09 - 3.4 mg/l, 48 hours
Fish	LC50	Pink salmon (Oncorhynchus gorbuscha)	1.11 - 1.68 mg/l, 96 hours

^{*} Estimates for product may be based on additional component data not shown.

Persistence and degradability No data is available on the degradability of this product.

Bioaccumulative potential

Partition coefficient n-octanol / water (log Kow)

BENZENE,1-METHYLETHYL-3.66 **NAPHTHALENE** 3.3

Mobility in soil No data available.

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation Other adverse effects

potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Disposal instructions Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow

this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches

with chemical or used container. Dispose of contents/container in accordance with

local/regional/national/international regulations.

Local disposal regulations

Dispose in accordance 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

Not available. **UN** number

Consumer commodity **UN proper shipping name**

Transport hazard class(es)

ORM-D Class Subsidiary risk Label(s) None

Packing group **Environmental hazards**

> Marine pollutant Yes

Material name: Motor Medic Fuel System Cleaner

Not applicable.

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

Packaging exceptions 156, 306 156, 306 Packaging non bulk Packaging bulk None

IATA

UN number ID8000

UN proper shipping name Consumer commodity

Transport hazard class(es) 9 Class Subsidiary risk

Not applicable. Packing group

Environmental hazards Yes **ERG Code**

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

Other information

Allowed. Passenger and cargo

aircraft

Allowed. Cargo aircraft only

IMDG

UN number UN1268

UN proper shipping name Petroleum Products, n.o.s. (Petroleum Distillate Aliphatic)

Transport hazard class(es) Class

3 Subsidiary risk Ш Packing group

Environmental hazards

Yes Marine pollutant F-E, S-E **EmS**

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

Transport in bulk according to Not established.

Annex II of MARPOL 73/78 and

the IBC Code

IATA



IMDG



Material name: Motor Medic Fuel System Cleaner

SDS US

Marine pollutant



General information IMDG Regulated Marine Pollutant.

15. Regulatory information

US federal regulations This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication

Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

BENZENE,1-METHYLETHYL- (CAS 98-82-8) Listed. NAPHTHALENE (CAS 91-20-3) Listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - Yes

Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous No

chemical

SARA 313 (TRI reporting)

Chemical name	CAS number	% by wt.
NAPHTHALENE	91-20-3	< 0.3

Other federal regulations

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

BENZENE,1-METHYLETHYL- (CAS 98-82-8)

NAPHTHALENE (CAS 91-20-3)

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)

BENZENE,1-METHYLETHYL- (CAS 98-82-8)

Kerosine (petroleum) (CAS 8008-20-6)

NAPHTHALENE (CAS 91-20-3)

Petroleum Distillate Aliphatic (CAS 68476-34-6)

Solvent Naphtha (petroleum), Light Arom. (CAS 64742-95-6)

US. Massachusetts RTK - Substance List

BENZENE,1-METHYLETHYL- (CAS 98-82-8)

M2616 Version #: 04 Revision date: 02-10-2016 Issue date: 04-10-2015

Kerosine (petroleum) (CAS 8008-20-6)

Material name: Motor Medic Fuel System Cleaner

dic Fuel System Cleaner

NAPHTHALENE (CAS 91-20-3)

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

BENZENE,1-METHYLETHYL- (CAS 98-82-8) Kerosine (petroleum) (CAS 8008-20-6)

NAPHTHALENE (CAS 91-20-3)

Petroleum Distillate Aliphatic (CAS 68476-34-6)

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

BENZENE,1-METHYLETHYL- (CAS 98-82-8) Kerosine (petroleum) (CAS 8008-20-6)

NAPHTHALENE (CAS 91-20-3)

Petroleum Distillate Aliphatic (CAS 68476-34-6)

US. Rhode Island RTK

BENZENE, 1-METHYLETHYL- (CAS 98-82-8)

NAPHTHALENE (CAS 91-20-3)

US. California Proposition 65

WARNING: This product contains a chemical known to the State of California to cause cancer.

US - California Proposition 65 - CRT: Listed date/Carcinogenic substance

BENZENE,1-METHYLETHYL- (CAS 98-82-8) Listed: April 6, 2010 NAPHTHALENE (CAS 91-20-3) Listed: April 19, 2002

International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No

^{*}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).

Toxic Substances Control Act (TSCA) Inventory

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

04-10-2015 Issue date 02-10-2016 **Revision date**

Version # 04

United States & Puerto Rico

Health: 2* **HMIS®** ratings

Flammability: 3 Physical hazard: 0

Health: 2 NFPA ratings

> Flammability: 3 Instability: 0

NFPA ratings



M2616 Version #: 04 Revision date: 02-10-2016 Issue date: 04-10-2015

Yes

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Revision Information

Composition / Information on Ingredients: Ingredients Exposure controls/personal protection: Eye/face protection Exposure controls/personal protection: Respiratory protection

Physical & Chemical Properties: Multiple Properties
Transport Information: Material Transportation Information

HazReg Data: International Inventories

GHS: Classification

M2616 Version #: 04 Revision date: 02-10-2016 Issue date: 04-10-2015