

Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 01/22/2016 Version: 2.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name

Product form

: Islands 44 Plus (Export only)

Other means of identification

: Mixture 1000-series

Relevant identified uses of the substance or mixture and uses advised against 1.2.

Details of the supplier of the safety data sheet 1.3.

New Nautical Coatings, Inc. Sea Hawk Premium Yacht Finishes 14805 49th Street North Clearwater, FL 33762 USA Only: 1-800-528-0997 International: (727) 523-8053

1.4. **Emergency telephone numbers**

Emergency number

- : CHEMTREC day or night inside USA & Canada
- 1-800-424-9300
- CHEMTREC day or night outside USA & Canada
- +1-703-741-5970
- Poison Control Center
- 1-800-222-1222

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GHS-US classification

Flam. Liq. 3	H226
Acute Tox. 4 (Oral)	H302
Acute Tox. 4 (Inhalation:dust,mist)	H332
Skin Irrit. 2	H315
Skin Sens. 1	H317
Carc. 2	H351
Repr. 1B	H360
Aquatic Acute 1	H400
Aquatic Chronic 1	H410

Full text of H-phrases: see section 16

Label elements 2.2.

GHS-US labelling

Hazard pictograms (GHS-US)



Signal word (GHS-US) Hazard statements (GHS-US)

Precautionary statements (GHS-US)

: Danger

- H226 Flammable liquid and vapour H302+H332 - Harmful if swallowed or if inhaled
- H315 Causes skin irritation
 - H317 May cause an allergic skin reaction
 - H351 Suspected of causing cancer
- H360 May damage fertility or the unborn child
- H400 Very toxic to aquatic life
- H410 Very toxic to aquatic life with long lasting effects
- P201 Obtain special instructions before use
- P202 Do not handle until all safety precautions have been read and understood P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking
- P233 Keep container tightly closed
- P240 Ground/bond container and receiving equipment
- P241 Use explosion-proof electrical/ventilating/lighting/... equipment
- P242 Use only non-sparking tools
- P243 Take precautionary measures against static discharge

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P261 - Avoid breathing fume, mist, vapours P264 - Wash ... thoroughly after handling P270 - Do not eat, drink or smoke when using this product P271 - Use only outdoors or in a well-ventilated area P272 - Contaminated work clothing must not be allowed out of the workplace P273 - Avoid release to the environment P280 - Wear protective gloves, eye protection, protective clothing P301+P312 - If swallowed: Call a poison center/doctor/... if you feel unwell P302+P352 - If on skin: Wash with plenty of water P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing P308+P313 - If exposed or concerned: Get medical advice/attention P312 - Call a poison center/doctor/... if you feel unwell P321 - Specific treatment (see first aid instructions on this label) P330 - Rinse mouth P332+P313 - If skin irritation occurs: Get medical advice/attention P333+P313 - If skin irritation or rash occurs: Get medical advice/attention P362 - Take off contaminated clothing and wash before reuse P362+P364 - Take off contaminated clothing and wash it before reuse P370+P378 - In case of fire: Use ... to extinguish P391 - Collect spillage P403+P235 - Store in a well-ventilated place. Keep cool P405 - Store locked up P501 - Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste Other hazards Other hazards not contributing to the : None under normal conditions. classification

Unknown acute toxicity (GHS-US) 2.4.

No data available

2.3.

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. Mixture

Name	Product identifier	%
Copper(I) oxide	(CAS No) 1317-39-1	30 - 60
Tributyltin methacrylate	(CAS No) 2155-70-6	10 - 25
Xylenes (o-, m-, p- isomers)	(CAS No) 1330-20-7	3 - 7
Ethylbenzene	(CAS No) 100-41-4	1 - 5
m-Xylene	(CAS No) 108-38-3	1 - 5
o-Xylene	(CAS No) 95-47-6	1 - 5
Butyl benzyl phthalate	(CAS No) 85-68-7	0.5 - 1.5
p-Xylene	(CAS No) 106-42-3	0.1 - 1

SECTION 4: First aid measures

4.1.	Description of first aid measure	es
First-ai	d measures general	If exposed or concerned, get medical attention/advice. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before re-use. Never give anything to an unconscious person.
First-ai	d measures after inhalation	: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Get medical attention. If breathing is difficult, supply oxygen. If breathing has stopped, give artificial respiration.
First-a	d measures after skin contact	: IN ON SKIN (or clothing): Remove affected clothing and wash all exposed skin with water for at least 15 minutes. Get medical attention immediately.
First-a	d measures after eye contact	: IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do so. Get medical attention immediately. Continue rinsing.
First-a	d measures after ingestion	: IF SWALLOWED: rinse mouth thoroughly. Do not induce vomiting without advice from poison control center or medical professional. Get medical attention immediately.
4.2.	Most important symptoms and	effects, both acute and delayed
Sympto	oms/injuries	: May damage fertility. May damage the unborn child. Harmful if swallowed or if inhaled. Suspected of causing cancer. May cause an allergic skin reaction.
Sympt	oms/injuries after inhalation	: Harmful if inhaled.
Sympt	oms/injuries after skin contact	: May cause an allergic skin reaction.
Sympt	oms/injuries after eye contact	: May cause slight irritation.
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 Symptoms/injuries after ingestion
 : May cause gastrointestinal irritation.

 Chronic symptoms
 : May damage fertility. May damage the unborn child. Suspected of causing cancer.

 4.3.
 Indication of any immediate medical attention and special treatment needed

No additional information available

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Special hazards arising from the substance or mixture	
Fire hazard	: Rags soaked with product may present a fire or spontaneous combustion hazard.
Explosion hazard	: Product is not explosive.
Reactivity	: Flammable liquid and vapour.
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Do not dispose of fire-fighting water in the environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures		
6.1. Perso	Personal precautions, protective equipment and emergency procedures	
General measu	res	: No specific emergency measures are required other than good laboratory hygiene and safety practices.
6.1.1. For n	on-emergency personnel	
Protective equip	oment	: Wear Protective equipment as described in Section 8.
Emergency pro	cedures	: Evacuate unnecessary personnel.
6.1.2. For e	6.1.2. For emergency responders	
Protective equip	oment	: Wear suitable protective clothing, gloves and eye or face protection. Approved supplied-air respirator, in case of emergency.
6.2. Envir	onmental precautions	
Prevent entry to	sewers and public waters. Notify	authorities if liquid enters sewers or public waters. Avoid release to the environment.
6.3. Methe	Methods and material for containment and cleaning up	
For containmen	t	: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.
Methods for clea	aning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Place in a suitable container for disposal in accordance with the waste regulations (see Section 13).
6.4. Refer	ence to other sections	

No additional information available

SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.	
7.2. Conditions for safe storage, including any incompatibilities		
Storage conditions	: Store in dry, well-ventilated area. Keep container closed when not in use.	
7.3. Specific end use(s)		
No additional information available		

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Xylenes (o-, m-, p- isomers) (1330-20-7)	
ACGIH TWA (ppm)	100 ppm
ACGIH STEL (ppm)	150 ppm
OSHA PEL (TWA) (mg/m³)	435 mg/m³

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Xylenes (o-, m-, p- isomers) (1330-20-7)		
OSHA PEL (TWA) (ppm)	100 ppm	
OSHA PEL (STEL) (mg/m ³)	655 mg/m³	
OSHA PEL (STEL) (ppm)	150 ppm	
Ethylbenzene (100-41-4)		
ACGIH TWA (ppm)	20 ppm	
Remark (ACGIH)	upper respiratory tract irritation; kidney damage (nephropathy); cochlear impairment	
OSHA PEL (TWA) (mg/m³)	435 mg/m ³	
OSHA PEL (TWA) (ppm)	100 ppm	
OSHA PEL (STEL) (mg/m ³)	545 mg/m ³	
OSHA PEL (STEL) (ppm)	125 ppm	
m-Xylene (108-38-3)	·	
ACGIH TWA (ppm)	100 ppm	
ACGIH STEL (ppm)	150 ppm	
Remark (OSHA)	OELs not established	
o-Xylene (95-47-6)		
ACGIH TWA (ppm)	100 ppm	
ACGIH STEL (ppm)	150 ppm	
Remark (OSHA)	OELs not established	
p-Xylene (106-42-3)		
ACGIH TWA (ppm)	100 ppm	
ACGIH STEL (ppm)	150 ppm	
Remark (OSHA)	OELs not established	
Tributyltin methacrylate (2155-70-6)		
ACGIH TWA (mg/m3)	0.1 mg/m3(as Sn)	
OSHA PEL (TWA) (mg/m3)	0.1 mg/m3(as Sn)	
Copper(I) oxide (1317-39-1)		
Remark (ACGIH)	OELs not established	
Remark (OSHA)	OELs not established	
Butyl benzyl phthalate (85-68-7)		
Remark (ACGIH)	OELs not established	
Remark (OSHA)	OELs not established	

8.2. Exposure controls

Appropriate engineering controls

Personal protective equipment

Hand protection

Eye protection

Skin and body protection Respiratory protection

- : Provide adequate general and local exhaust ventilation. Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof equipment with flammable materials. Ensure adequate ventilation, especially in confined areas.
- : Gloves. Protective goggles. Wear chemically impervious apron over labcoat and full coverage clothing.



- : Use gloves chemically resistant to this material when prolonged or repeated contact could occur. Gloves should be classified under Standard EN 374 or ASTM F1296. Suggested glove materials are: Neoprene, Nitrile/butadiene rubber, Polyethylene, Ethyl vinyl alcohol laminate, PVC or vinyl. . Suitable gloves for this specific application can be recommended by the glove supplier. Change contaminated gloves immediately.
- : Wear eye protection, including chemical splash goggles and a face shield when possibility exists for eye contact due to spraying liquid or airborne particles.
- : Wear long sleeves, and chemically impervious PPE/coveralls to minimize bodily exposure.
- : Use NIOSH-approved dust/particulate respirator. Where vapor, mist, or dust exceed PELs or other applicable OELs, use NIOSH-approved respiratory protective equipment.

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

9.1. Information on basic physical and chemical properties			
Physical state	: Liquid		
Color	: Blue , Red, Green, Maroon and Black		
Odor	: No data available.		
Odor Threshold	: No data available		
рН	: No data available		
Relative evaporation rate (butylacetate=1)	: No data available		
Melting point	: No data available		
Freezing point	: No data available		
Boiling point	: No data available		
Flash point	: 32.2 °C		
Auto-ignition temperature	: No data available		
Decomposition temperature	: No data available		
Flammability (solid, gas)	: No data available		
Vapour pressure	: No data available		
Relative vapour density at 20 °C	: No data available		
Relative density	: 1.74		
Solubility	: No data available		
Log Pow	: No data available		
Log Kow	: No data available		
Viscosity, kinematic	: No data available		
Viscosity, dynamic	: No data available		
Explosive properties	: No data available		
Oxidising properties	: No data available		
Explosive limits	: No data available		
9.2. Other information			

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Flammable liquid and vapour.

10.2. Chemical stability

No data available.

10.3. Possibility of hazardous reactions

No data available.

10.4. Conditions to avoid

No data available.

10.5. Incompatible materials

No data available.

10.6. Hazardous decomposition products

No data available.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

: Oral: Harmful if swallowed. Inhalation:dust/mist: Harmful if inhaled.

Xylenes (o-, m-, p- isomers) (1330-20-7)		
LD50 oral rat	3500 mg/kg	
LD50 dermal rat	> 29.08 mg/kg	
LC50 inhalation rat (mg/l)	29.08 mg/l/4h vapor	
ATE CLP (dermal)	1100.000 mg/kg bodyweight	
ATE CLP (gases)	4500.000 ppmv/4h	
ATE CLP (vapours)	11.000 mg/l/4h	
ATE CLP (dust,mist)	1.500 mg/l/4h	

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Ethylbenzene (100-41-4)		
LD50 oral rat	3500 mg/kg	
LD50 dermal rabbit	15400 mg/kg	
LC50 inhalation rat (mg/l)	17.2 mg/l/4h	
ATE CLP (gases)	4500.000 ppmv/4h	
ATE CLP (vapours)	11.000 mg/l/4h	
ATE CLP (dust,mist)	1.500 mg/l/4h	
m-Xylene (108-38-3)		
LD50 oral rat	5000 mg/kg	
ATE CLP (dermal)	1100.000 mg/kg bodyweight	
ATE CLP (gases)	4500.000 ppmv/4h	
ATE CLP (vapours)	11.000 mg/l/4h	
ATE CLP (dust,mist)	1.500 mg/l/4h	
o-Xylene (95-47-6)		
LD50 oral rat	3608 mg/kg	
LD50 dermal rat	14100 mg/kg	
LC50 inhalation rat (ppm)	4330 ppm 6 h (vapor)	
ATE CLP (dermal)	1100.000 mg/kg bodyweight	
ATE CLP (gases)	4500.000 ppmv/4h	
ATE CLP (vapours)	11.000 mg/l/4h	
ATE CLP (dust,mist)	1.500 mg/l/4h	
p-Xylene (106-42-3)		
LD50 oral rat	4029 mg/kg	
LC50 inhalation rat (ppm)	4740 ppm/4h vapor	
ATE CLP (dermal)	1100.000 mg/kg bodyweight	
ATE CLP (gases)	4500.000 ppmv/4h	
ATE CLP (vapours)	11.000 mg/l/4h	
ATE CLP (dust,mist)	1.500 mg/l/4h	
Tributyltin methacrylate (2155-70-6)		
LD50 oral rat	2400 mg/kg	
LD50 dermal rabbit	> 2000 mg/kg	
LC50 inhalation rat (mg/l)	>5.34 mg/l/4h	
Copper(I) oxide (1317-39-1)		
LD50 oral rat	470 mg/kg	
LD50 dermal rat	> 2000 mg/kg	
LC50 inhalation rat (mg/l)	5 mg/l/4h dust	
ATE CLP (oral)	470.000 mg/kg bodyweight	
ATE CLP (vapours)	5.000 mg/l/4h	
ATE CLP (dust,mist)	5.000 mg/l/4h	
Butyl benzyl phthalate (85-68-7)		
LD50 oral rat	2330 mg/kg	
LD50 dermal rat	6700 mg/kg	
LC50 inhalation rat (mg/l)	> 6.7 mg/l/4h	

Carcinogenicity data:

Xylenes (o-, m-, p- isomers) (133	0-20-7)	
IARC group	3 - Not classifiable	
Ethylbenzene (100-41-4)		
IARC group	2B - Possibly carcinogenic to humans	
m-Xylene (108-38-3)		
IARC group	3 - Not classifiable	
o-Xylene (95-47-6)		
IARC group	3 - Not classifiable	
p-Xylene (106-42-3)		
IARC group	3 - Not classifiable	
Butyl benzyl phthalate (85-68-7)		
IARC group	3 - Not classifiable	
Tributyltin methacrylate (2155-70	D-6)	
IARC group	3 - Not classifiable	
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Xylenes (o-, m-, p- isomers) (1330-20-7)	
Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Suspected of causing cancer.
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Symptoms/injuries after inhalation	: Harmful if inhaled.
Symptoms/injuries after skin contact	: May cause an allergic skin reaction.
Symptoms/injuries after eye contact	: May cause slight irritation.
Symptoms/injuries after ingestion	: May cause gastrointestinal irritation.
Chronic symptoms	: May damage fertility. May damage the unborn child. Suspected of causing cancer.

SECTION 1	2: Ecologica	al information
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12.1. Toxicity

Ecology - general

: Aquatic toxicity rating not determined. All possible measures should be taken to prevent release into the environment.

12.2. Persistence and degradability

Tropikote Anti-Fouling Bottom Paint		
Persistence and degradability Not established.		Not established.
12.3.	Bioaccumulative potential	
No addit	tional information available	
12.4.	Mobility in soil	

No additional information available

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Waste treatment methods	: Do not discharge to public wastewater systems without permit of pollution control authorities. No discharge to surface waters is allowed without an NPDES permit.	
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.	
SECTION 14: Transport information		
In accordance with DOT		
14.1. UN number		
UN-No.(DOT)	: 1263	
DOT NA no.	UN1263	
14.2. UN proper shipping name		
DOT Proper Shipping Name	: paint	
Department of Transportation (DOT) Hazard Classes	: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120	
Hazard labels (DOT)	: 3 - Flammable liquid	
	3	
Packing group (DOT)	: III-Minor Danger	
14.3. Additional information		

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Transportation by land(ADR)	
Transport document description	: UN 1263 ,PAINT,3,III,(D/E)
Packaging group (ADR)	: III
Class (ADR)	3- Flammable liquid
State during Transport(ADR-RID)	: As liquid
Hazard identification number (Kemler No.)	: 30
Clasification code(ADR)	: F1
Tunnel restriction code	: D/E
Danger labels (ADR)	: 3 - Flammable liquid
	3
Transport by sea	
UN-No. (IMDG)	: 1263
Packaging Group	III
Class (IMDG)	: 3- Flammable liquid
EmS-No.(1)	: F-E
EmS-No.(2)	: S-E
Marine Pollutant	Yes
Air transport	. 12/2
UN-No. (IATA)	: 1263.
Class (IATA)	: 3- Flammable liquid
Packaging group (IATA)	: III-Minor Danger
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	:
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	:
Other information	· No supplementary information available

Other information

: No supplementary information available.

SECTION 15: Regulatory information

15.1. US Federal regulations

All chemical substances in this product are listed in the EPA (Environment Protection Agency) TSCA (Toxic Substances Control Act) Inventory

Xylenes (o-, m-, p- isomers) (1330-20-7)		
Listed on United States SARA Section 313		
RQ (Reportable quantity, section 304 of EPA's List of Lists) :	100 lb	
SARA Section 313 - Emission Reporting	1%	
Ethylbenzene (100-41-4)		
Listed on United States SARA Section 313		
RQ (Reportable quantity, section 304 of EPA's List of Lists) :	1000 lb	
SARA Section 313 - Emission Reporting	0.1 %	

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m-Xylene (108-38-3)		
Listed on United States SARA Section 313		
RQ (Reportable quantity, section 304 of EPA's List of Lists) :	1000 lb	
SARA Section 313 - Emission Reporting	1 % de minimis concentration	
o-Xylene (95-47-6)		
Listed on United States SARA Section 313		
RQ (Reportable quantity, section 304 of EPA's List of Lists) :	1000 lb	
SARA Section 313 - Emission Reporting	1 % de minimis concentration	
p-Xylene (106-42-3)		
Listed on United States SARA Section 313		
RQ (Reportable quantity, section 304 of EPA's List of Lists) :	100 lb	
SARA Section 313 - Emission Reporting	1 % de minimis concentration	
Toluene (108-88-3)		
Listed on United States SARA Section 313		
Benzene (71-43-2)		
Listed on United States SARA Section 313		
RQ (Reportable quantity, section 304 of EPA's List of Lists) :	10 lb (recieved an adjusted RQ of 10 lbs based on potential carcinogenicity in an August 14, 1989 final rule)	
SARA Section 313 - Emission Reporting	0.1 %	
Arsenic (7440-38-2)		
Listed on United States SARA Section 313		
RQ (Reportable quantity, section 304 of EPA's List of Lists) :	1 lb (no reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is >100 μ m)	
SARA Section 313 - Emission Reporting	0.1 %	
Nickel (7440-02-0)		
Listed on United States SARA Section 313		
RQ (Reportable quantity, section 304 of EPA's List of Lists) :	100 lb (no reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is >100 μ m)	
SARA Section 313 - Emission Reporting	0.1 %	
Lead (7439-92-1)		
Listed on United States SARA Section 313		
RQ (Reportable quantity, section 304 of EPA's List of Lists) :	10 lb (no reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is >100 $\mu m)$	
SARA Section 313 - Emission Reporting	0.1 % (when contained in stainless steel, brass, or bronze)	
Butyl benzyl phthalate (85-68-7)		
Listed on United States SARA Section 313		
RQ (Reportable quantity, section 304 of EPA's List of Lists) :	100 lb	

15.2. International regulations

CANADA

No additional information available

15.3. US State regulations

California Proposition 65

This product contains, or may contain, trace quantities of a substance(s) known to the state of California to cause cancer and/or reproductive toxicity

Ethylbenzene (100-41-4)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)
Yes	No	No	No	

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Toluene (108-88-3)				
U.S California -	U.S California -	U.S California -	U.S California -	No significance risk level
Proposition 65 -	Proposition 65 -	Proposition 65 -	Proposition 65 -	(NSRL)
Carcinogens List	Developmental Toxicity	Reproductive Toxicity -	Reproductive Toxicity -	(110112)
		Female	Male	
N	X	X	N	
No	Yes	Yes	No	
Benzene (71-43-2)				
U.S California -	U.S California -	U.S California -	U.S California -	No significance risk level
Proposition 65 -	Proposition 65 -	Proposition 65 -	Proposition 65 -	(NSRL)
Carcinogens List	Developmental Toxicity	Reproductive Toxicity -	Reproductive Toxicity -	
		Female	Male	
Yes	Yes	No	Yes	
Silica: Crystalline, quart	7 (14808-60-7)			
U.S California -	U.S California -	U.S California -	U.S California -	No significance risk level
Proposition 65 -	Proposition 65 -	Proposition 65 -	Proposition 65 -	(NSRL)
Carcinogens List	Developmental Toxicity	Reproductive Toxicity -	Reproductive Toxicity -	(110112)
		Female	Male	
Vaa		Na	Na	
Yes	No	No	No	
Arsenic (7440-38-2)				
U.S California -	U.S California -	U.S California -	U.S California -	No significance risk level
Proposition 65 -	Proposition 65 -	Proposition 65 -	Proposition 65 -	(NSRL)
Carcinogens List	Developmental Toxicity	Reproductive Toxicity -	Reproductive Toxicity -	
		Female	Male	
Yes	Yes	No	No	
Nickel (7440-02-0)				<u> </u>
U.S California -	U.S California -	U.S California -	U.S California -	No significance risk level
Proposition 65 -	Proposition 65 -	Proposition 65 -	Proposition 65 -	(NSRL)
Carcinogens List	Developmental Toxicity	Reproductive Toxicity -	Reproductive Toxicity -	(NORE)
Carolinogono Elot	Developmental reality	Female	Male	
Yes	No	No	No	
Lead (7439-92-1)				
U.S California -	U.S California -	U.S California -	U.S California -	No significance risk level
Proposition 65 -	Proposition 65 -	Proposition 65 -	Proposition 65 -	(NSRL)
Carcinogens List	Developmental Toxicity	Reproductive Toxicity -	Reproductive Toxicity -	
		Female	Male	
No	Yes	Yes	Yes	
Butyl benzyl phthalate (85-68-7)			
U.S California -	U.S California -	U.S California -	U.S California -	No significance risk level
Proposition 65 -	Proposition 65 -	Proposition 65 -	Proposition 65 -	(NSRL)
Carcinogens List	Developmental Toxicity	Reproductive Toxicity -	Reproductive Toxicity -	()
5		Female	Male	
No	Voo	No	No	
No	Yes	No	No	<u> </u>
Xylenes (o-, m-, p- isom	ers) (1330-20-7)			
U.S Massachusetts - Ri				
U.S New Jersey - Right	to Know Hazardous Substance			
U.S Pennsylvania - RTh	K (Right to Know) - Environment	al Hazard List		
Ethylbenzene (100-41-4)				
, , ,	to Know Hazardous Substance	Liet		
U.S Massachusetts - Ri		Liot		
	(Right to Know) - Environment	al Hazard List		
	,			
m-Xylene (108-38-3)	abt Ta Kaamulist			
U.S Massachusetts - Ri		al Hazard List		
	K (Right to Know) - Environment to Know Hazardous Substance			
o-Xylene (95-47-6)				
U.S Massachusetts - Ri				
	to Know Hazardous Substance			
U.S Pennsylvania - RTh	K (Right to Know) - Environment	al Hazard List		
p-Xylene (106-42-3)				
U.S Massachusetts - Ri	ght To Know List			
U.S New Jersey - Right	to Know Hazardous Substance			
U.S Pennsylvania - RTH	K (Right to Know) - Environment	al Hazard List		

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Toluene (108-88-3)
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List U.S Pennsylvania - RTK (Right to Know) List
Benzene (71-43-2)
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) - Special Hazardous Substances U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List
Silica: Crystalline, quartz (14808-60-7)
U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List U.S Massachusetts - Right To Know List
Arsenic (7440-38-2)
U.S New Jersey - Right to Know Hazardous Substance List U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List U.S Pennsylvania - RTK (Right to Know) - Special Hazardous Substances
Nickel (7440-02-0)
U.S New Jersey - Right to Know Hazardous Substance List U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List U.S Pennsylvania - RTK (Right to Know) - Special Hazardous Substances
Lead (7439-92-1)
U.S New Jersey - Right to Know Hazardous Substance List U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List
Butyl benzyl phthalate (85-68-7)
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List

SECTION 16: Other informa	ation
Indication of changes	: Revision 1.0: New SDS Created.
Revision date	: 01/07/2015
Other information	: Author: MG (edited by NMR).
NFPA health hazard	: 3 - Short exposure could cause serious temporary or residual injury even though prompt medical attention was given.
NFPA fire hazard	: 3 - Liquids and solids that can be ignited under almost all ambient conditions.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 3*
Flammability	: 3
Physical	: 0
Personal Protection	:

The information on this Data Sheet represents our current data and best opinion as to the proper use in handling of this material under normal conditions. Any use of the material which is not in conformance with this Data Sheet or which involves using this material in combination with any other material or any other process is the responsibility of the user. All materials present unknown health hazards and should be used with caution. Although certain hazards are described herein, the manufacturer and its agents cannot guarantee that these are the only hazards which exist. Further, the manufacturer and its agents assume no responsibility for personal injury or property damage to vendors, users, or third-parties caused by this material. User assumes all risks associated with the use of this material.

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