

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

#### 1.1. Product identifier

Product name : Islands 44 Plus ( Export only)  
Product form : Mixture  
Other means of identification 1000H-series

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

#### 1.3. Details of the supplier of the safety data sheet

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

#### 2.2. Label elements

##### GHS-US labelling

Hazard pictograms (GHS-US) :



Signal word (GHS-US) :

**Danger**

Hazard statements (GHS-US) :

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

Precautionary statements (GHS-US) :

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

# Islands 44 Hard

## Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

P242 - Use only non-sparking tools  
P243 - Take precautionary measures against static discharge  
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

### 2.3. Other hazards

Other hazards not contributing to the classification : None under normal conditions.

### 2.4. Unknown acute toxicity (GHS-US)

No data available

## 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 measures

First-aid 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-aid 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-aid 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-aid 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-aid 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

Symptoms/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.

Symptoms/injuries after inhalation : Harmful if inhaled.

# Islands 44 Hard

## Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

|                                      |   |
|--------------------------------------|---|
| 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. |

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

|                  |  |
|------------------|--|
| General measures | : No specific emergency measures are required other than good laboratory hygiene and safety practices. |
|------------------|--|

#### 6.1.1. For non-emergency personnel

|                      |  |
|----------------------|--|
| Protective equipment | : Wear Protective equipment as described in Section 8. |
| Emergency procedures | : Evacuate unnecessary personnel.                      |

#### 6.1.2. For emergency responders

|                      |   |
|----------------------|---|
| Protective equipment | : Wear suitable protective clothing, gloves and eye or face protection. Approved supplied-air respirator, in case of emergency. |
|----------------------|---|

### 6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

### 6.3. Methods and material for containment and cleaning up

|                         |   |
|-------------------------|---|
| For containment         | : Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.  |
| Methods for cleaning 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. Reference 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 |

# Islands 44 Hard

## Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

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

### 8.2. Exposure controls

Appropriate engineering controls

: 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.

Personal protective equipment

: Gloves. Protective goggles. Wear chemically impervious apron over labcoat and full coverage clothing.



Hand protection

: 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.

Eye protection

: Wear eye protection, including chemical splash goggles and a face shield when possibility exists for eye contact due to spraying liquid or airborne particles.

Skin and body protection

: Wear long sleeves, and chemically impervious PPE/coveralls to minimize bodily exposure.

Respiratory protection

: Use NIOSH-approved dust/particulate respirator. Where vapor, mist, or dust exceed PELs or other applicable OELs, use NIOSH-approved respiratory protective equipment.

# Islands 44 Hard

## Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

|  |   |
|--|---|
| Physical state                             | : Liquid  |
| Color                                      | : Light Blue , Red, Green, light Teal , dark Blue and Black |
| Odor                                       | : No data available.  |
| Odor Threshold                             | : No data available   |
| pH   | : 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                           | : 1.68  |
| 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

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             |

# Islands 44 Hard

## Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

|   |                           |
|---|---------------------------|
| <b>Ethylbenzene (100-41-4)</b>              |                           |
| 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             |
| <b>m-Xylene (108-38-3)</b>                  |                           |
| 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             |
| <b>o-Xylene (95-47-6)</b>                   |                           |
| 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             |
| <b>p-Xylene (106-42-3)</b>                  |                           |
| 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             |
| <b>Tributyltin methacrylate (2155-70-6)</b> |                           |
| LD50 oral rat                               | 2400 mg/kg                |
| LD50 dermal rabbit                          | > 2000 mg/kg              |
| LC50 inhalation rat (mg/l)                  | >5.34 mg/l/4h             |
| <b>Copper(I) oxide (1317-39-1)</b>          |                           |
| 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             |
| <b>Butyl benzyl phthalate (85-68-7)</b>     |                           |
| LD50 oral rat                               | 2330 mg/kg                |
| LD50 dermal rat                             | 6700 mg/kg                |
| LC50 inhalation rat (mg/l)                  | > 6.7 mg/l/4h             |

Carcinogenicity data:

|   |                                      |
|---|--------------------------------------|
| <b>Xylenes (o-, m-, p- isomers) (1330-20-7)</b> |                                      |
| IARC group                                      | 3 - Not classifiable                 |
| <b>Ethylbenzene (100-41-4)</b>                  |                                      |
| IARC group                                      | 2B - Possibly carcinogenic to humans |
| <b>m-Xylene (108-38-3)</b>                      |                                      |
| IARC group                                      | 3 - Not classifiable                 |
| <b>o-Xylene (95-47-6)</b>                       |                                      |
| IARC group                                      | 3 - Not classifiable                 |
| <b>p-Xylene (106-42-3)</b>                      |                                      |
| IARC group                                      | 3 - Not classifiable                 |
| <b>Butyl benzyl phthalate (85-68-7)</b>         |                                      |
| IARC group                                      | 3 - Not classifiable                 |
| <b>Tributyltin methacrylate (2155-70-6)</b>     |                                      |
| IARC group                                      | 3 - Not classifiable                 |

# Islands 44 Hard

## Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### 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 12: Ecological information

#### 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. |
|-------------------------------|------------------|

#### 12.3. Bioaccumulative potential

No additional 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



Packing group (DOT) : III-Minor Danger

#### 14.3. Additional information

# Islands 44 Hard

## Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### 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

Classification code( ADR) : F1

Tunnel restriction code : D/E  
Danger labels (ADR) : 3 - Flammable liquid



### 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

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.

## 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 %   |



# Islands 44 Hard

## Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

|  |   |
|--|---|
| <b>m-Xylene (108-38-3)</b>                                     |   |
| 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  |
| <b>o-Xylene (95-47-6)</b>                                      |   |
| 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  |
| <b>p-Xylene (106-42-3)</b>                                     |   |
| 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  |
| <b>Toluene (108-88-3)</b>                                      |   |
| Listed on United States SARA Section 313                       |   |
| <b>Benzene (71-43-2)</b>                                       |   |
| 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 %   |
| <b>Butyl benzyl phthalate (85-68-7)</b>                        |   |
| 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

|   |   |   |   |                                   |
|---|---|---|---|-----------------------------------|
| <b>Ethylbenzene (100-41-4)</b>                        |   |   |   |                                   |
| 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  |                                   |
| <b>Toluene (108-88-3)</b>                             |   |   |   |                                   |
| 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) |
| No  | Yes   | Yes   | No  |                                   |
| <b>Benzene (71-43-2)</b>                              |   |   |   |                                   |
| 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   | Yes   | No  | Yes   |                                   |
| <b>Silica: Crystalline, quartz (14808-60-7)</b>       |   |   |   |                                   |
| 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) |

# Islands 44 Hard

## Safety Data Sheet

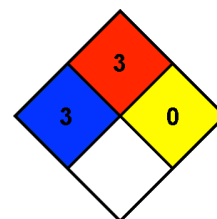
Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

|  |   |   |   |                                   |
|--|---|---|---|-----------------------------------|
| <b>Ethylbenzene (100-41-4)</b>   |   |   |   |                                   |
| Yes  | No  | No  | No  |                                   |
| <b>Butyl benzyl phthalate (85-68-7)</b>  |   |   |   |                                   |
| 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) |
| No   | Yes   | No  | No  |                                   |
| <b>Xylenes (o-, m-, p- isomers) (1330-20-7)</b>  |   |   |   |                                   |
| U.S. - Massachusetts - Right To Know List<br>U.S. - New Jersey - Right to Know Hazardous Substance List<br>U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List   |   |   |   |                                   |
| <b>Ethylbenzene (100-41-4)</b>   |   |   |   |                                   |
| U.S. - New Jersey - Right to Know Hazardous Substance List<br>U.S. - Massachusetts - Right To Know List<br>U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List   |   |   |   |                                   |
| <b>m-Xylene (108-38-3)</b>   |   |   |   |                                   |
| U.S. - Massachusetts - Right To Know List<br>U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List<br>U.S. - New Jersey - Right to Know Hazardous Substance List   |   |   |   |                                   |
| <b>o-Xylene (95-47-6)</b>  |   |   |   |                                   |
| U.S. - Massachusetts - Right To Know List<br>U.S. - New Jersey - Right to Know Hazardous Substance List<br>U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List   |   |   |   |                                   |
| <b>p-Xylene (106-42-3)</b>   |   |   |   |                                   |
| U.S. - Massachusetts - Right To Know List<br>U.S. - New Jersey - Right to Know Hazardous Substance List<br>U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List   |   |   |   |                                   |
| <b>Toluene (108-88-3)</b>  |   |   |   |                                   |
| U.S. - Massachusetts - Right To Know List<br>U.S. - New Jersey - Right to Know Hazardous Substance List<br>U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List<br>U.S. - Pennsylvania - RTK (Right to Know) List                           |   |   |   |                                   |
| <b>Benzene (71-43-2)</b>   |   |   |   |                                   |
| U.S. - Massachusetts - Right To Know List<br>U.S. - New Jersey - Right to Know Hazardous Substance List<br>U.S. - Pennsylvania - RTK (Right to Know) - Special Hazardous Substances<br>U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List |   |   |   |                                   |
| <b>Silica: Crystalline, quartz (14808-60-7)</b>  |   |   |   |                                   |
| U.S. - New Jersey - Right to Know Hazardous Substance List<br>U.S. - Pennsylvania - RTK (Right to Know) List<br>U.S. - Massachusetts - Right To Know List  |   |   |   |                                   |
| <b>Butyl benzyl phthalate (85-68-7)</b>  |   |   |   |                                   |
| U.S. - Massachusetts - Right To Know List<br>U.S. - New Jersey - Right to Know Hazardous Substance List<br>U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List   |   |   |   |                                   |

### SECTION 16: Other information

Indication of changes : Revision 2.0: Updated.  
Revision date : 12/19/2016  
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.



# Islands 44 Hard

## Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

---

### 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.