1. Identification

Product identifier used on the label

MasterSeal 914 Accel also SONOGUARD TOP COAT ACCELERATOR

Recommended use of the chemical and restriction on use

* The “Recommended use” identified for this product is provided solely to comply with a Federal requirement and is not part of the seller’s published specification. The terms of this Safety Data Sheet (SDS) do not create or infer any warranty, express or implied, including by incorporation into or reference in the seller’s sales agreement.

Details of the supplier of the safety data sheet

Company:
BASF CORPORATION
100 Park Avenue
Florham Park, NJ 07932, USA

Telephone: +1 973 245-6000

Emergency telephone number

CHEMTREC: 1-800-424-9300
BASF HOTLINE: 1-800-832-HELP (4357)

Other means of identification
Chemical family: No applicable information available.

2. Hazards Identification


Classification of the product

<table>
<thead>
<tr>
<th>Category</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flam. Liq.</td>
<td>3</td>
<td>Flammable liquids</td>
</tr>
<tr>
<td>Skin Corr./Irr.</td>
<td>2</td>
<td>Skin corrosion/irritation</td>
</tr>
<tr>
<td>Eye Dam./Irr.</td>
<td>2A</td>
<td>Serious eye damage/eye irritation</td>
</tr>
<tr>
<td>Carc.</td>
<td>2</td>
<td>Carcinogenicity</td>
</tr>
<tr>
<td>Repr.</td>
<td>1B</td>
<td>Reproductive toxicity</td>
</tr>
<tr>
<td>Repr.</td>
<td>1B</td>
<td>Reproductive toxicity</td>
</tr>
<tr>
<td>STOT RE</td>
<td>2</td>
<td>Specific target organ toxicity — repeated</td>
</tr>
</tbody>
</table>
exposure
Aquatic Acute  3  Hazardous to the aquatic environment - acute
Aquatic Chronic  3  Hazardous to the aquatic environment - chronic

Label elements

Pictogram:

Signal Word:
Danger

Hazard Statement:
H226 Flammable liquid and vapour.
H319 Causes serious eye irritation.
H315 Causes skin irritation.
H351 Suspected of causing cancer.
H373 May cause damage to organs (Auditory organ, Central nervous system) through prolonged or repeated exposure.
H360 May damage fertility. May damage the unborn child.
H402 Harmful to aquatic life.
H412 Harmful to aquatic life with long lasting effects.

Precautionary Statements (Prevention):
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P260 Do not breathe dust/gas/mist/vapours.
P273 Avoid release to the environment.
P202 Do not handle until all safety precautions have been read and understood.
P243 Take precautionary measures against static discharge.
P241 Use explosion-proof electrical/ventilating/lighting/equipment.
P264 Wash with plenty of water and soap thoroughly after handling.
P233 Keep container tightly closed.
P242 Use only non-sparking tools.
P240 Ground/bond container and receiving equipment.

Precautionary Statements (Response):
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P308 + P311 IF exposed or concerned: Call a POISON CENTER or doctor/physician.
P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P303 + P352 IF ON SKIN (or hair): Wash with plenty of soap and water.
P332 + P313 If skin irritation occurs: Get medical advice/attention.
P337 + P311 If eye irritation persists: Call a POISON CENTER or doctor/physician.
P362 + P364 Take off contaminated clothing and wash before reuse.
P370 + P378 In case of fire: Use water spray, dry powder or carbon dioxide for extinction.

Precautionary Statements (Storage):
P405 Store locked up.
P403 + P235 Store in a well-ventilated place. Keep cool.

Precautionary Statements (Disposal):
P501 Dispose of contents/container to hazardous or special waste collection point.

Hazards not otherwise classified
If applicable information is provided in this section on other hazards which do not result in classification but which may contribute to the overall hazards of the substance or mixture.

3. Composition / Information on Ingredients


<table>
<thead>
<tr>
<th>CAS Number</th>
<th>Content (W/W)</th>
<th>Chemical name</th>
</tr>
</thead>
<tbody>
<tr>
<td>1330-20-7</td>
<td>&gt;= 15.0 - &lt; 20.0 %</td>
<td>Xylene</td>
</tr>
<tr>
<td>100-41-4</td>
<td>&gt;= 3.0 - &lt; 5.0 %</td>
<td>ethylbenzene</td>
</tr>
<tr>
<td>77-58-7</td>
<td>&gt;= 1.0 - &lt; 3.0 %</td>
<td>dibutyltin dilaurate</td>
</tr>
<tr>
<td>556-67-2</td>
<td>&gt;= 0.0 - &lt; 0.2 %</td>
<td>Cyclotetrasiloxane, octamethyl-</td>
</tr>
</tbody>
</table>

4. First-Aid Measures

Description of first aid measures

General advice:
First aid personnel should pay attention to their own safety. If the patient is likely to become unconscious, place and transport in stable sideways position (recovery position). Immediately remove contaminated clothing.

If inhaled:
Keep patient calm, remove to fresh air, seek medical attention.

If on skin:
Immediately wash thoroughly with soap and water, seek medical attention.

If in eyes:
Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist.

If swallowed:
Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention.

Most important symptoms and effects, both acute and delayed

Symptoms: The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11.
Hazards: No applicable information available.

Indication of any immediate medical attention and special treatment needed
5. Fire-Fighting Measures

Extinguishing media

Suitable extinguishing media:
carbon dioxide, dry powder, water spray

Special hazards arising from the substance or mixture
Hazards during fire-fighting:
carbon dioxide, carbon monoxide, harmful vapours, nitrogen oxides, fumes/smoke, carbon black

Advice for fire-fighters

Protective equipment for fire-fighting:
Wear a self-contained breathing apparatus.

Further information:
The degree of risk is governed by the burning substance and the fire conditions. If exposed to fire, keep containers cool by spraying with water. Collect contaminated extinguishing water separately, do not allow to reach sewage or effluent systems. Contaminated extinguishing water must be disposed of in accordance with official regulations.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures
Do not breathe vapour/aerosol/spray mists. Wear eye/face protection. If exposed to high vapour concentration, leave area immediately. Use personal protective clothing. Handle in accordance with good building materials hygiene and safety practice.

Environmental precautions
Contain contaminated water/firefighting water. Do not discharge into drains/surface waters/groundwater.

Methods and material for containment and cleaning up
For small amounts: Pick up with inert absorbent material (e.g. sand, earth etc.). Dispose of contaminated material as prescribed.
For large amounts: Pump off product.

7. Handling and Storage

Precautions for safe handling
Avoid aerosol formation. Avoid inhalation of mists/vapours. Avoid skin contact. No special measures necessary provided product is used correctly.

Conditions for safe storage, including any incompatibilities
No applicable information available.

Suitable materials for containers: tinned carbon steel (Tinplate)

Further information on storage conditions: Keep only in the original container in a cool, dry, well-ventilated place away from ignition sources, heat or flame. Protect from direct sunlight.

8. Exposure Controls/Personal Protection

**Components with occupational exposure limits**

<table>
<thead>
<tr>
<th>Substance</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>dibutyltin dilaurate</td>
<td>PEL 0.1 mg/m³ (tin (Sn)); TWA value 0.1 mg/m³ (tin (Sn)); SKIN_FINAL (tin (Sn)); The substance can be absorbed through the skin.</td>
<td>TWA value 0.1 mg/m³ (tin (Sn)); STEL value 0.2 mg/m³ (tin (Sn)); Skin Designation (tin (Sn)); The substance can be absorbed through the skin.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ethylbenzene</th>
<th>OSHA PEL 100 ppm 435 mg/m³ ; STEL value 125 ppm 545 mg/m³ ; TWA value 100 ppm 435 mg/m³ ;</th>
<th>ACGIH TLV TWA value 20 ppm ;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Xylene</td>
<td>OSHA PEL 100 ppm 435 mg/m³ ; STEL value 150 ppm 655 mg/m³ ; TWA value 100 ppm 435 mg/m³ ;</td>
<td>ACGIH TLV TWA value 100 ppm ; STEL value 150 ppm ;</td>
</tr>
</tbody>
</table>

**Advice on system design:**
No applicable information available.

**Personal protective equipment**

**Respiratory protection:**
No applicable information available.

**Hand protection:**
No applicable information available.

**Eye protection:**
No applicable information available.

**Body protection:**
No applicable information available.

**General safety and hygiene measures:**
Do not inhale gases/vapours/aerosols. Avoid contact with the skin, eyes and clothing. Avoid exposure - obtain special instructions before use. Handle in accordance with good building materials hygiene and safety practice. Wearing of closed work clothing is recommended. When using, do not eat, drink or smoke. Hands and/or face should be washed before breaks and at the end of the shift. At the end of the shift the skin should be cleaned and skin-care agents applied. Gloves must be inspected regularly and prior to each use. Replace if necessary (e.g. pinhole leaks).
9. Physical and Chemical Properties

Form: liquid
Odour: aromatic, solvent-like
Odour threshold: No applicable information available.
Colour: colourless
Boiling point: 136.11 - 260.00 °C
Sublimation point: No applicable information available.
Flash point: 94 °F (ASTM D3278, closed cup)
            34.4 °C (ASTM D3278, closed cup)
Flammability: Highly flammable.
Lower explosion limit: 1.0 %(V)
Upper explosion limit: 6.7 %(V)
Density: 1.0262 g/cm³ (20 °C)
Relative density: 1.0262
Vapour density: Heavier than air.
Thermal decomposition: No decomposition if stored and handled as prescribed/indicated.
Viscosity, kinematic: 56 mm²/s (40 °C)
Solubility in water: slightly soluble
Solubility (quantitative): No applicable information available.
Solubility (qualitative): No applicable information available.
Evaporation rate: No applicable information available.

10. Stability and Reactivity

Reactivity
No hazardous reactions if stored and handled as prescribed/indicated.

Oxidizing properties:
Based on its structural properties the product is not classified as oxidizing.

Chemical stability
The product is stable if stored and handled as prescribed/indicated.

Possibility of hazardous reactions
The product is stable if stored and handled as prescribed/indicated.

Conditions to avoid
See MSDS section 7 - Handling and storage.

Incompatible materials
oxidizing agents

Hazardous decomposition products

Decomposition products:
carbon oxides

Thermal decomposition:
No decomposition if stored and handled as prescribed/indicated.
11. Toxicological information

Primary routes of exposure

Routes of entry for solids and liquids are ingestion and inhalation, but may include eye or skin contact. Routes of entry for gases include inhalation and eye contact. Skin contact may be a route of entry for liquefied gases.

Acute Toxicity/Effects

Acute toxicity
Assessment of acute toxicity: No applicable information available.

Oral
No applicable information available.

Inhalation
No applicable information available.

Dermal
No applicable information available.

Assessment other acute effects
No applicable information available.

Irritation / corrosion
Assessment of irritating effects: Eye contact causes irritation. Skin contact causes irritation.

Sensitization
Assessment of sensitization: No applicable information available.

Chronic Toxicity/Effects

Repeated dose toxicity
Assessment of repeated dose toxicity: Overexposure may cause CNS depression including headache, dizziness, nausea and loss of consciousness. Repeated exposure may affect certain organs.

Carcinogenicity
Assessment of carcinogenicity: Indication of possible carcinogenic effect in animal tests.

Information on: ethylbenzene
Assessment of carcinogenicity: Indication of possible carcinogenic effect in animal tests. The effect is caused by an animal specific mechanism that has no human counter part. A clear indication of an increased risk of cancer in humans has so far not been shown. IARC (International Agency for Research on Cancer) has classified this substance as group 2B (The agent is possibly carcinogenic to humans).

IARC (International Agency for Research on Cancer) has classified this substance as group 2B (The agent is possibly carcinogenic to humans). NTP listed carcinogen

Reproductive toxicity
Assessment of reproduction toxicity: Causes impairment of fertility in laboratory animals.

Teratogenicity
Assessment of teratogenicity: The substance caused malformations/developmental toxicity in laboratory animals.

Other Information
The product has not been tested. The statement has been derived from the properties of the individual components.

Symptoms of Exposure
The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11.

12. Ecological Information

Toxicity

Aquatic toxicity
Assessment of aquatic toxicity:
Acutely harmful for aquatic organisms. May cause long-term adverse effects in the aquatic environment. The product has not been tested. The statement has been derived from the properties of the individual components.

Aquatic toxicity

Information on: Xylene
Assessment of aquatic toxicity:
Acutely toxic for aquatic organisms. The inhibition of the degradation activity of activated sludge is not anticipated when introduced to biological treatment plants in appropriate low concentrations.

Persistence and degradability

Assessment biodegradation and elimination (H2O)

Information on: Xylene

Readily biodegradable (according to OECD criteria). The product has not been tested. The statement has been derived from the properties of the individual components. The product is highly volatile and can be eliminated from water by stripping.

Additional information

Other ecotoxicological advice:
The product has not been tested. Do not discharge product into the environment without control.

13. Disposal considerations

Waste disposal of substance:
Dispose of in accordance with national, state and local regulations. Residues should be disposed of in the same manner as the substance/product. Do not discharge into drains/surface waters/groundwater.
14. Transport Information

**Land transport**

USDOT

- Hazard class: 3
- Packing group: II
- ID number: UN 1993
- Hazard label: 3
- Proper shipping name: FLAMMABLE LIQUID, N.O.S. (contains ETHYLBENZENE, XYLENE)

**Sea transport**

IMDG

- Hazard class: 3
- Packing group: II
- ID number: UN 1993
- Hazard label: 3
- Marine pollutant: NO
- Proper shipping name: FLAMMABLE LIQUID, N.O.S. (contains ETHYLBENZENE, XYLENE)

**Air transport**

IATA/ICAO

- Hazard class: 3
- Packing group: II
- ID number: UN 1993
- Hazard label: 3
- Proper shipping name: FLAMMABLE LIQUID, N.O.S. (contains ETHYLBENZENE, XYLENE)

15. Regulatory Information

**Federal Regulations**

**Registration status:**

- Chemical: TSCA, US released / listed

**EPCRA 311/312 (Hazard categories):** Acute; Chronic; Fire

<table>
<thead>
<tr>
<th>CERCLA RQ</th>
<th>CAS Number</th>
<th>Chemical name</th>
</tr>
</thead>
<tbody>
<tr>
<td>1000 LBS</td>
<td>100-41-4; 108-88-3</td>
<td>ethylbenzene; Toluene</td>
</tr>
<tr>
<td>100 LBS</td>
<td>1330-20-7</td>
<td>Xylene</td>
</tr>
<tr>
<td>10 LBS</td>
<td>71-43-2</td>
<td>Benzene</td>
</tr>
</tbody>
</table>
State regulations

CA Prop. 65:
WARNING: THIS PRODUCT CONTAINS A CHEMICAL(S) KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

NFPA Hazard codes:
Health: 2    Fire: 3    Reactivity: 0    Special:

16. Other Information

SDS Prepared by:
BASF NA Product Regulations
SDS Prepared on: 2015/04/17

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