# SECTION 1: Identification

## 1.1. Product identifier

- **Product form**: Mixture
- **Product name**: SHARK SKIN DECK AND SIDING STAIN - NEUTRAL BASE
- **Product code**: 72404
- **Product group**: Trade product

## 1.2. Recommended use and restrictions on use

- **Recommended use**: Coatings and paints

## 1.3. Supplier

Cloverdale Paint Inc.
400-2630 Croydon Drive
V3Z 6T3 SURREY - CANADA
T 1-(604)-596-6261
www.cloverdalepaint.com

## 1.4. Emergency telephone number

- **Emergency number**: 613-996-6666

# SECTION 2: Hazard identification

## 2.1. Classification of the substance or mixture

**Classification (GHS-CA)**
- Skin sensitisation, Category 1: H317
- Germ cell mutagenicity, Category 1: H340
- Carcinogenicity, Category 1: H350
- Hazardous to the aquatic environment — Acute: H402
- Hazard, Category 3: H412

Full text of H statements: see section 16

## 2.2. GHS Label elements, including precautionary statements

**GHS-CA labelling**

- **Hazard pictograms (GHS-CA)**:
  - GHS07
  - GHS08

- **Signal word (GHS-CA)**: Danger

- **Hazard statements (GHS-CA)**:
  - H317 - May cause an allergic skin reaction.
  - H340 - May cause genetic defects (Inhalation, oral).
  - H350 - May cause cancer (Inhalation, oral).
  - H402 - Harmful to aquatic life
  - H412 - Harmful to aquatic life with long lasting effects.

- **Precautionary statements (GHS-CA)**:
  - P201 - Obtain special instructions before use.
  - P202 - Do not handle until all safety precautions have been read and understood.
  - P261 - Avoid breathing fume, gas, mist, spray, vapours.
  - P272 - Contaminated work clothing should not be allowed out of the workplace.
  - P273 - Avoid release to the environment.
  - P280 - Wear eye protection.
  - P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
  - P308+P313 - IF exposed or concerned: Get medical advice/attention.
  - P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
  - P362+P364 - Take off contaminated clothing and wash it before reuse.
  - P405 - Store locked up.
  - P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

## 2.3. Other hazards

- **Other hazards not contributing to the classification**: Self-heating; Rags, steel wool, or soaked waste may spontaneously ignite if improperly disposed of.
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2.4. Unknown acute toxicity (GHS-CA)
No data available

SECTION 3: Composition/information on ingredients

3.1. Substances
Not applicable

3.2. Mixtures

<table>
<thead>
<tr>
<th>Name</th>
<th>Chemical name / Synonyms</th>
<th>Product identifier</th>
<th>%</th>
<th>Classification (GHS-CA)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-iodo-2-propynyl butyl carbamate</td>
<td>Carbamate, 3-iodo-2-propynyl butyl- / Carbamic acid, butyl- / 3-iodo-2-propynyl n-butylcarbamate / 3-iodo-2-propynyl butylcarbamate / Iodo-2-propynylbutylcarbamate, 3- / Iodocarb / IPBC / 3-iodo-2-propynylbutylcarbamate / Carbamic acid, N-butyl- / 3-iodo-2-propynyl-1-yl ester / Iodopropynyl butylcarbamate / IODOPROPYNYL BUTYLCARBAMATE / 3-iodo-2-propynyl-n-butylcarbamate</td>
<td>(CAS-No.) 55406-53-6</td>
<td>0.3</td>
<td>Acute Tox. 4 (Oral), H302</td>
</tr>
<tr>
<td>Naphtha (petroleum), hydrotreated heavy</td>
<td>Naphtha (petroleum), hydrotreated heavy / Naphtha, (petroleum), hydrotreated heavy / Hydrocarbon naphtha / Isopar 350 / White spirit type 3 / Aliphatic oil / Hydrocarbon heavy naphtha (petroleum) / Naphtha (petroleum), hydrotreated heavy - low boiling point thermally cracked naphtha / Naphtha, petroleum, hydrotreated heavy (A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C6-13 and boiling in the range of approximately 65-235°C.) / Synthetic isoparaffin, C6-13 / Naphtha (petroleum), hydrotreated heavy - low boiling point hydrogen treated naphtha / C10-12 ALKANE/CYCLICALKANE / Naphtha (petroleum), hydrotreated heavy; Low boiling point hydrogen treated naphtha / Naphtha, petroleum, hydrotreated, heavy / Lignoide (petroleum), hydrotreated heavy</td>
<td>(CAS-No.) 64742-48-9</td>
<td>0.1</td>
<td>Flam. Liq. 3, H226</td>
</tr>
</tbody>
</table>

Full text of hazard classes and H-statements: see section 16

SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures after inhalation: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact: Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact: Rinse eyes with water as a precaution.
First-aid measures after ingestion: Call a poison center or a doctor if you feel unwell.
First-aid measures general: IF exposed or concerned: Get medical advice/attention.

4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after skin contact: May cause an allergic skin reaction.

4.3. Immediate medical attention and special treatment, if necessary

Other medical advice or treatment: Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1. Suitable extinguishing media


5.2. Unsuitable extinguishing media

No additional information available
5.3. Specific hazards arising from the hazardous product
No additional information available

5.4. Special protective equipment and precautions for fire-fighters
Protection during firefighting: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures
6.1. Personal precautions, protective equipment and emergency procedures
No additional information available

6.2. Methods and materials for containment and cleaning up
Methods for cleaning up: Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.

Other information: Dispose of materials or solid residues at an authorized site.

6.3. Reference to other sections
For further information refer to section 8: "Exposure controls/personal protection"

SECTION 7: Handling and storage
7.1. Precautions for safe handling
Precautions for safe handling: Ensure good ventilation of the work station. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Take all necessary technical measures to avoid or minimize the release of the product on the workplace. Limit quantities of product at the minimum necessary for handling and limit the number of exposed workers. Provide local exhaust or general room ventilation. Wear personal protective equipment. Floors, walls and other surfaces in the hazard area must be cleaned regularly. Avoid contact with skin and eyes. Avoid breathing mist, vapours, spray.

Hygiene measures: Separate working clothes from town clothes. Launder separately. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including any incompatibilities
Storage conditions: Store locked up. Store in a well-ventilated place. Keep cool.

SECTION 8: Exposure controls/personal protection
8.1. Control parameters
No additional information available

8.2. Appropriate engineering controls
Appropriate engineering controls: Ensure good ventilation of the work station.

Environmental exposure controls: Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment
Hand protection:
Protective gloves

Eye protection:
Safety glasses

Skin and body protection:
Wear suitable protective clothing

Respiratory protection:
[In case of inadequate ventilation] wear respiratory protection.

SECTION 9: Physical and chemical properties
9.1. Information on basic physical and chemical properties
Physical state: Liquid
Appearance: Liquid.
Colour: Colourless
Odour: ammonia-like Sweet
Odour threshold: No data available
pH: 8.5 - 9.5
Relative evaporation rate (butylacetate=1): No data available
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Relative evaporation rate (ether=1): No data available
Melting point: Not applicable
Freezing point: ≈ 0 °C
Boiling point: ≈ 100 °C
Flash point: > 98 °C
Auto-ignition temperature: No data available
Decomposition temperature: No data available
Flammability (solid, gas): Not applicable
Vapour pressure: No data available
Vapour pressure at 50 °C: No data available
Specific gravity: 1.1
Density: 9.6 lb/gal
Solubility: No data available
Log Pow: No data available
Viscosity, kinematic: No data available
Explosive limits: No data available

VOC content: < 145 g/l

SECTION 10: Stability and reactivity

10.1. Reactivity
Reactivity: The product is non-reactive under normal conditions of use, storage and transport.
Chemical stability: Stable under normal conditions.
Possibility of hazardous reactions: No dangerous reactions known under normal conditions of use.
Conditions to avoid: None under recommended storage and handling conditions (see section 7).
Hazardous decomposition products: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects
Acute toxicity (oral): Not classified
Acute toxicity (dermal): Not classified
Acute toxicity (inhalation): Not classified

<table>
<thead>
<tr>
<th>3-IODO-2-PROPYNYL BUTYL CARBAMATE (55406-53-6)</th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50 oral rat</td>
</tr>
<tr>
<td>LD50 dermal rat</td>
</tr>
<tr>
<td>LC50 inhalation rat (mg/l)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>NAPHTHA (PETROLEUM), HYDROTREATED HEAVY (64742-48-9)</th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50 oral rat</td>
</tr>
<tr>
<td>LD50 dermal rabbit</td>
</tr>
<tr>
<td>LC50 inhalation rat (mg/l)</td>
</tr>
</tbody>
</table>

Skin corrosion/irritation: Not classified
pH: 8.5 - 9.5
Serious eye damage/irritation: Not classified
pH: 8.5 - 9.5
Respiratory or skin sensitization: May cause an allergic skin reaction.
Germ cell mutagenicity: May cause genetic defects (Inhalation, oral).
Carcinogenicity: May cause cancer (Inhalation, oral).
Reproductive toxicity: Not classified
STOT-single exposure: Not classified
STOT-repeated exposure: Not classified
Aspiration hazard: Not classified
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### SECTION 12: Ecological information

**12.1. Toxicity**

Ecology - general: Harmful to aquatic life. Harmful to aquatic life with long lasting effects.

<table>
<thead>
<tr>
<th>Compound</th>
<th>LC50 fish 1</th>
<th>LC50 fish 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-IODO-2-PROPYNYL BUTYL CARBAMATE (55406-53-6)</td>
<td>0.14 - 0.32 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [flow-through])</td>
<td>0.049 - 0.079 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [flow-through])</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Compound</th>
<th>LC50 fish 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>NAPHTHA (PETROLEUM), HYDROTREATED HEAVY (64742-48-9)</td>
<td>2200 mg/l (Exposure time: 96 h - Species: Pimephales promelas)</td>
</tr>
</tbody>
</table>

**12.2. Persistence and degradability**

No additional information available

**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. Disposal methods**

Waste treatment methods: Dispose of contents/container in accordance with licensed collector’s sorting instructions.

### SECTION 14: Transport information

**14.1. Basic shipping description**

In accordance with TDG

Transportation of Dangerous Goods

Not regulated for transport

**14.2. Transport information/DOT**

Department of Transport

Not regulated for transport

**14.3. Air and sea transport**

IMDG

Not regulated for transport

IATA

Not regulated for transport

### SECTION 15: Regulatory information

**15.1. National regulations**

<table>
<thead>
<tr>
<th>Compound</th>
<th>Listed on the Canadian DSL (Domestic Substances List)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-IODO-2-PROPYNYL BUTYL CARBAMATE (55406-53-6)</td>
<td>Listed on the Canadian DSL (Domestic Substances List)</td>
</tr>
<tr>
<td>NAPHTHA (PETROLEUM), HYDROTREATED HEAVY (64742-48-9)</td>
<td>Listed on the Canadian DSL (Domestic Substances List)</td>
</tr>
</tbody>
</table>

**15.2. International regulations**

<table>
<thead>
<tr>
<th>Compound</th>
<th>Listed on the AICS (Australian Inventory of Chemical Substances)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-IODO-2-PROPYNYL BUTYL CARBAMATE (55406-53-6)</td>
<td>Listed on the AICS (Australian Inventory of Chemical Substances)</td>
</tr>
<tr>
<td>NAPHTHA (PETROLEUM), HYDROTREATED HEAVY (64742-48-9)</td>
<td>Listed on the AICS (Australian Inventory of Chemical Substances)</td>
</tr>
</tbody>
</table>

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on Turkish inventory of chemical...
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NAPHTHA (PETROLEUM), HYDROTREATED HEAVY (64742-48-9)

Listed on the AICS (Australian Inventory of Chemical Substances)
Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)
Listed on the Korean ECL (Existing Chemicals List)
Listed on NZIoC (New Zealand Inventory of Chemicals)
Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
Listed on INSQ (Mexican National Inventory of Chemical Substances)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
Listed on Turkish inventory of chemical

SECTION 16: Other information

Date of issue : 04/17/2017
Revision date : 05/31/2018

Full text of H-statements:

<table>
<thead>
<tr>
<th>H226</th>
<th>Flammable liquid and vapour.</th>
</tr>
</thead>
<tbody>
<tr>
<td>H302</td>
<td>Harmful if swallowed.</td>
</tr>
<tr>
<td>H304</td>
<td>May be fatal if swallowed and enters airways.</td>
</tr>
<tr>
<td>H317</td>
<td>May cause an allergic skin reaction.</td>
</tr>
<tr>
<td>H318</td>
<td>Causes serious eye damage.</td>
</tr>
<tr>
<td>H330</td>
<td>Fatal if inhaled.</td>
</tr>
<tr>
<td>H332</td>
<td>Harmful if inhaled.</td>
</tr>
<tr>
<td>H340</td>
<td>May cause genetic defects.</td>
</tr>
<tr>
<td>H350</td>
<td>May cause cancer.</td>
</tr>
<tr>
<td>H372</td>
<td>Causes damage to organs through prolonged or repeated exposure.</td>
</tr>
<tr>
<td>H400</td>
<td>Very toxic to aquatic life.</td>
</tr>
<tr>
<td>H402</td>
<td>Harmful to aquatic life.</td>
</tr>
<tr>
<td>H410</td>
<td>Very toxic to aquatic life with long lasting effects.</td>
</tr>
<tr>
<td>H412</td>
<td>Harmful to aquatic life with long lasting effects.</td>
</tr>
</tbody>
</table>

SDS Canada (GHS) - Cloverdale

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.