## PHT Guide-It

## Safety Data Sheet

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

SECTION 1: Identification of the substance/mixture and of the company/undertaking
1.1. Product identifier
Product form
: Mixture

Product name
: PHT Guide-It
Product code
: 77080 CA
Other means of identification
: CA Reg. No. 65343-50002
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

JR Simplot Company
Boise, ID 83707
T 1-208-336-2110
1.4. Emergency telephone number

Emergency number
: CHEMTREC 1-800-424-9300

## SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (GHS-US)
Skin Irrit. 2 H315
Full text of H-phrases: see section 16
2.2. Label elements

GHS-US labeling
Hazard pictograms (GHS-US)

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


Warning
: H315-Causes skin irritation
: P264-Wash ... thoroughly after handling
P280 - Wear protective gloves/protective clothing/eye protection/face protection
P302 + P352-If on skin: Wash with plenty of water/...
P321-Specific treatment (see ... on this label)
P332 + P313 - If skin irritation occurs: Get medical advice/attention
P362 - Take off contaminated clothing and wash before reuse
2.3. Other hazards

No additional information available
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 | $\%$ | Classification (GHS-US) |
| :--- | :--- | :--- | :--- |
| Proprietary |  | $70-80$ | Not classified |
| distillates, hydrotreated light | (CAS No) 64742-47-8 | $20-30$ | Asp. Tox. 1, H304 |

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## SECTION 4: First aid measures

4.1.

## Description of first aid measures

First-aid measures general
: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation
: Assure fresh air breathing. Allow the victim to rest.
First-aid measures after skin contact
: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact
: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
First-aid measures after ingestion
: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most important symptoms and effects, both acute and delayed
Symptoms/injuries $\quad$ : Not expected to present a significant hazard under anticipated conditions of normal use.
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 <br> No additional information available

5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering 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
6.1.1. For non-emergency personnel

Emergency procedures
: Evacuate unnecessary personnel.
6.1.2. For emergency responders

Protective equipment
: Equip cleanup crew with proper protection.
Emergency procedures
: Ventilate area.
6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.
6.3. Methods and material for containment and cleaning up
Methods for cleaning up $\quad$ : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect
spillage. Store away from other materials.
6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

## 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. Provide good ventilation in process area to prevent formation of vapor.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep only in the original container in a cool, well ventilated place away from : Keep container closed when not in use.
Incompatible products
: Strong bases. Strong acids.
Incompatible materials
: Sources of ignition. Direct sunlight.
7.3. Specific end use(s)

No additional information available

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## SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

### 8.2. Exposure controls

Personal protective equipment : Avoid all unnecessary exposure.
Hand protection : Wear protective gloves.
Eye protection : Chemical goggles or safety glasses.
Respiratory protection
Wear appropriate mask.
Other information
: Do not eat, drink or smoke during use.

## SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties
Physical state : Liquid

Appearance : Milky, White, and Viscous.
Color : milky;White
Odor : Hydrocarbon
Odor threshold : No data available
pH
: No data available
Relative evaporation rate (butyl acetate=1)
: No data available
Melting point
: No data available
Freezing point
: No data available
Boiling point
: No data available
Flash point
: No data available
Auto-ignition temperature
: No data available
Decomposition temperature
: No data available
Flammability (solid, gas)
: No data available
Vapor pressure
: No data available
Relative vapor density at $20^{\circ} \mathrm{C}$
No data available
Relative density
No data available
Density
1.037-1.063

Solubility
: Water:
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
Oxidizing 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

No additional information available
10.2. Chemical stability

Not established.

### 10.3. Possibility of hazardous reactions

Not established.
10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

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10.5. Incompatible materials

Strong acids. Strong bases.

### 10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide.

## SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

| Skin corrosion/irritation | Causes skin irritation. |
| :---: | :---: |
| Serious eye damage/irritation | Not classified |
| Respiratory or skin sensitization | Not classified |
| Germ cell mutagenicity | Not classified |
|  | Based on available data, the classification criteria are not met |
| Carcinogenicity | Not classified |
| Reproductive toxicity | Not classified |
|  | Based on available data, the classification criteria are not met |
| Specific target organ toxicity (single exposure) | Not classified |
| Specific target organ toxicity (repeated exposure) | Not classified |
|  | Based on available data, the classification criteria are not met |
| Aspiration hazard | Not classified |
|  | Based on available data, the classification criteria are not met |
| Potential Adverse human health effects and symptoms | Based on available data, the classification criteria are not met. |

## SECTION 12: Ecological information

12.1. Toxicity

No additional information available
12.2. Persistence and degradability

| PHT Guide-It |  |
| :--- | :--- |
| Persistence and degradability | Not established. |
| distillates, hydrotreated light (64742-47-8)  <br> Persistence and degradability Not established. <br> Proprietary Not established. <br> Persistence and degradability  |  |

12.3. Bioaccumulative potential

| PHT Guide-It |  |
| :--- | :--- |
| Bioaccumulative potential | Not established. |
| distillates, hydrotreated light (64742-47-8)  <br> Bioaccumulative potential Not established. <br> Proprietary  <br> Bioaccumulative potential Not established. |  |

12.4. Mobility in soil

No additional information available

### 12.5. Other adverse effects

Effect on ozone layer : No additional information available
Effect on the global warming : No known ecological damage caused by this product.
Other information
: Avoid release to the environment.

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## SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.
Ecology - waste materials : Avoid release to the environment.
SECTION 14: Transport information
In accordance with DOT
Not regulated for transport
Additional information
Other information : No supplementary information available.

## ADR

Transport document description :
Transport by sea
No additional information available
Air transport
No additional information available

## SECTION 15: Regulatory information

### 15.1. US Federal regulations

All components of this product are listed on the Toxic Substances Control Act (TSCA) inventory except for:

| Proprietary | CAS No | $\mathrm{C}>=70.00 \% ; \mathrm{C}<=80.00 \%$ |
| :--- | :--- | :--- |

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR $\S 372.38$ (a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

### 15.2. International regulations

## CANADA

No additional information available
EU-Regulations
No additional information available
Classification according to Regulation (EC) No. 1272/2008 [CLP]
Classification according to Directive 67/548/EEC or 1999/45/EC
Not classified
15.2.2. National regulations

No additional information available

### 15.3. US State regulations

SECTION 16: Other information

| Data sources | REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006. |
| :---: | :---: |
| Other information | None. |
| Full text of H-phrases: see section 16: |  |
| Asp. Tox. 1 | Aspiration hazard Category 1 |
| Skin Irrit. 2 | Skin corrosion/irritation Category 2 |
| H304 | May be fatal if swallowed and enters airways |
| H315 | Causes skin irritation |

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## SDS US (GHS HazCom 2012)

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