SECTION 1. IDENTIFICATION

| Identification of the company: | Clariant Corporation  
4000 Monroe Road  
Charlotte, NC, 28205  
Telephone No.: +1 704 331 7000 |
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Information of the substance/preparation:</td>
<td>Product Stewardship, +1-704-331-7710</td>
</tr>
<tr>
<td>Emergency tel. number:</td>
<td>+1 800-424-9300 CHEMTREC</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Trade name:</th>
<th>PHENONIP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Material number:</td>
<td>171090</td>
</tr>
<tr>
<td>Synonyms:</td>
<td>Product Has No Synonyms</td>
</tr>
<tr>
<td>Chemical family:</td>
<td>mixture of biocidal substances</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Primary product use:</th>
<th>Personal Care Preservatives</th>
</tr>
</thead>
</table>

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with 29 CFR 1910.1200

Acute toxicity (Oral): Category 4

GHS label elements

Hazard pictograms: ![Exclamation Mark]

Signal word: Warning

Hazard statements: H302 Harmful if swallowed.

Precautionary statements:

Prevention:
P264 Wash skin thoroughly after handling.  
P270 Do not eat, drink or smoke when using this product.

Response:
P301 + P312 + P330 IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. Rinse mouth.

Disposal:
P501 Dispose of contents/container to an approved waste disposal plant.
SAFETY DATA SHEET

PHENONIP

Substance key: 000000056051  Revision Date: 05/06/2017
Version : 7 - 1 / USA  Date of printing : 02/26/2018

Other hazards
None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture: Mixture
Chemical nature:
Substance name: mixture of biocidal substances

Hazardous components

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>CAS-No.</th>
<th>Concentration (% w/w)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-Phenoxyethanol</td>
<td>122-99-6</td>
<td>72</td>
</tr>
</tbody>
</table>

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

SECTION 4. FIRST AID MEASURES

General advice: If symptoms persist, call a physician.

If inhaled: Remove to fresh air.
Call a physician if irritation develops or persists.
Call a physician if symptoms occur.

In case of skin contact: Wash area with mild soap and copious amounts of water.
If skin irritation occurs: Get medical advice/attention.

In case of eye contact: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.
Get medical attention immediately if irritation develops and persists.

If swallowed: If conscious, give the patient 1-2 glasses of water (8-16 oz.) and call a doctor. Never give anything by mouth to an unconscious person. Induce vomiting only at the instructions of a doctor or nurse.

Most important symptoms and effects, both acute and delayed: The possible symptoms known are those derived from the labelling (see section 2).
No additional symptoms are known.

Notes to physician: None known.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media: Water spray jet
Alcohol-resistant foam
Carbon dioxide (CO2)
Dry powder
Unsuitable extinguishing media: High volume water jet

Specific hazards during firefighting:
In case of fires, hazardous combustion gases are formed:
- Carbon monoxide (CO)
- Carbon dioxide (CO2)

Emits toxic and corrosive fumes under fire conditions.

Further information:
Wear full protective clothing and NIOSH/MSHA-approved positive pressure, self-contained breathing apparatus.

Special protective equipment for firefighters:
- Self-contained breathing apparatus
- Full protective suit

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:
Wear suitable protective clothing.
Ensure adequate ventilation.
Avoid contact with skin and eyes.
Wear proper protective equipment. Contain spill. Spills should be collected as a liquid or absorbed on suitable absorbant and placed in proper containers for disposal. Do not discharge into storm drains or the aquatic environment.

Environmental precautions:
The product should not be allowed to enter drains, watercourses or the soil.
If the product contaminates rivers and lakes or drains inform respective authorities.

Methods and materials for containment and cleaning up:
Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).
Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion:
Keep away sources of ignition. Keep away from heat.

Advice on safe handling:
Store in a closed container.
Avoid contact with skin and eyes.
Do not breathe vapours.
Store above 32 F and below 104 F.

Conditions for safe storage:
Keep container tightly closed in a cool, well-ventilated place.
Protect from moisture.
Keep only in the original container.

Technical measures/Precautions:
Store in original container.
Keep container closed.
SAFETY DATA SHEET

PHENONIP

Substance key: 000000056051
Revision Date: 05/06/2017
Version : 7 - 1 / USA
Date of printing :02/26/2018

Materials to avoid : Keep away from oxidizing agents.
Storage period : 36 Months

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters
No level has been established by OSHA, NIOSH, ACGIH.

Engineering measures : Local ventilation recommended - mechanical ventilation may be used.

Personal protective equipment
Respiratory protection : If airborne concentrations pose a health hazard, become irritating or exceed recommended limits, use a NIOSH approved respirator in accordance with OSHA respiratory protection requirements under 29 CFR 1910.134
Hand protection
Remarks : Chemical resistant gloves
Eye protection : Tightly fitting safety goggles
Skin and body protection : Wear suitable protective equipment.
Protective measures : Avoid contact with skin and eyes.
Precautions : Do not inhale vapours
Hygiene measures : Use only in well-ventilated areas.
Remove/Take off immediately all contaminated clothing.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Liquid
Colour : yellow
Odour : weak
Odour Threshold : not tested.
pH : not tested.
Decomposition temperature : > 100 °C
Boiling point : not determined
Flash point : 120 °C
Data relate to solvent
Evaporation rate: not tested.
Flammability (solid, gas): Not applicable
Self-ignition: Not applicable
Burning number: Not applicable
Upper explosion limit: Not applicable
Lower explosion limit: Not applicable
Vapour pressure: not tested.
Relative vapour density: not tested.
Density: approx. 1.12 g/cm³ (20 °C)
Bulk density: Not applicable
Solubility(ies)
Water solubility: slightly soluble (20 °C)
Solubility in other solvents: not tested.
Solvent: fat
Partition coefficient: n-octanol/water: Not applicable
Auto-ignition temperature: not available
Decomposition temperature: 277 °C
Heating rate: 3 K/min
No decomposition if used as directed.

Viscosity
Viscosity, dynamic: not tested.
Viscosity, kinematic: not tested.
Explosive properties: Not explosive
Oxidizing properties: not oxidizing
Minimum ignition energy: Not applicable
Particle size: Not applicable

SECTION 10. STABILITY AND REACTIVITY
Reactivity: No dangerous reaction known under conditions of normal use.

Chemical stability: Stable

Possibility of hazardous reactions: Reactions with oxidising agents. Stable

Conditions to avoid: Keep away from oxidizing agents. Keep away from strong bases. Keep away from strong acids. None known.

Incompatible materials: not known

Hazardous decomposition products: When used and handled as intended, none.

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Ingestion

Inhalation

Acute toxicity

Product:

Acute oral toxicity: LD50 (Rat): 1,736 mg/kg
Method: internal test

Acute inhalation toxicity: Remarks: not tested.

Acute dermal toxicity: LD50 (Rat): > 5,000 mg/kg

Components:

2-Phenoxyethanol:

Acute oral toxicity: LD50 (Rat, male and female): 1,850 mg/kg
Method: OECD Test Guideline 401
GLP: no

Acute inhalation toxicity: LC50 (Rat, male and female): > 1 mg/l
Exposure time: 14 d
Method: OECD Test Guideline 412
GLP: yes

Acute dermal toxicity: LD50 (Rabbit, male and female): > 2,214 mg/kg
Method: Other
GLP: no
Skin corrosion/irritation

Product:
Method: OECD Test Guideline 404
Result: No skin irritation

Components:
2-Phenoxyethanol:
Species: Rabbit
Exposure time: 4 h
Method: OECD Test Guideline 404
Result: No skin irritation
GLP: no

Serious eye damage/eye irritation

Product:
Species: Rabbit
Result: No eye irritation
Method: OECD Test Guideline 405

Components:
2-Phenoxyethanol:
Species: rabbit eye
Result: Eye irritation
Exposure time: 15 d
Method: OECD Test Guideline 405
GLP: no

Respiratory or skin sensitisation

Product:
Remarks: not tested.

Components:
2-Phenoxyethanol:
Test Type: Maximisation Test
Exposure routes: Skin contact
Species: Guinea pig
Method: OECD Test Guideline 406
Result: Does not cause skin sensitisation.
GLP: yes

Germ cell mutagenicity

Product:
Germ cell mutagenicity - : No information available.
Assessment
Components:

2-Phenoxyethanol:

Genotoxicity in vitro:
- Test Type: Ames test
- Species: Salmonella typhimurium
- Concentration: 20 - 5000 µg/plate
- Metabolic activation: with and without metabolic activation
- Method: OECD Test Guideline 471
- Result: negative
- GLP: yes

- Test Type: Chromosome aberration test in vitro
  - Species: Chinese hamster lung cells
  - Concentration: 43.8 - 1400 µg/ml
  - Metabolic activation: with and without metabolic activation
  - Method: OECD Test Guideline 473
  - Result: negative
  - GLP: yes

- Test Type: HGPRT assay
  - Species: Chinese hamster lung cells
  - Concentration: 43.8 - 1400 µg/ml
  - Metabolic activation: with and without metabolic activation
  - Method: OECD Test Guideline 476
  - Result: negative
  - GLP: yes

Genotoxicity in vivo:
- Test Type: Micronucleus test
  - Species: Mouse (male)
  - Strain: NMRI
  - Cell type: Bone marrow
  - Application Route: Intraperitoneal injection
  - Exposure time: 24 - 48 h
  - Dose: 1x 125-250-500 mg/kg
  - Method: OECD Test Guideline 474
  - Result: negative
  - GLP: yes

Germ cell mutagenicity - Assessment:
- It is concluded that the product is not mutagenic based on evaluation of several mutagenicity tests.

Carcinogenicity

Product:
- Carcinogenicity - Assessment:
  - No information available.

Components:

2-Phenoxyethanol:
- Carcinogenicity - Assessment:
  - No information available.
Reproductive toxicity

Product:
Reproductive toxicity - Assessment: No information available.

Components:

2-Phenoxyethanol:
Effects on fertility: Test Type: Two-generation study
Species: Mouse, male and female
Strain: CD1
Application Route: oral (feed)
Dose: 0.25 - 1,25 - 2.5 % in diet
General Toxicity - Parent: NOAEL: 1,875 mg/kg body weight
General Toxicity F1: NOAEL: 375 mg/kg body weight
General Toxicity F2: NOAEL: 375 mg/kg body weight
Method: Other
GLP: yes

Reproductive toxicity - Assessment: No information available.

STOT - single exposure

Product:
Remarks: not tested.

Components:

2-Phenoxyethanol:
Remarks: no data available

STOT - repeated exposure

Product:
Remarks: not tested.

Components:

2-Phenoxyethanol:
Remarks: no data available
Repeated dose toxicity

**Product:**
Remarks: not tested.

**Components:**

2-Phenoxyethanol:
Species: Rat, male and female
NOAEL: 369 mg/kg
Application Route: oral (gavage)
Exposure time: 13 w
Number of exposures: daily
Dose: 1250-2500-5000-10000-20000mg/l
Group: yes
Method: OECD Test Guideline 408
GLP: yes

Species: Rat, male and female
NOAEL: 0.0482 mg/l
LOAEL: 0.246 mg/l
Application Route: Inhalation
Exposure time: 14 d
Number of exposures: 6 h/d, 5 days/w
Dose: 40 - 200 - 1000 mg/m3
Group: yes
Method: OECD Test Guideline 412
GLP: yes

Species: Rabbit, male and female
NOAEL: 500 mg/kg
Application Route: Skin contact
Exposure time: 13 w
Number of exposures: 6 h/d, 5 days/w
Dose: 50 - 150 - 500 mg/kg
Group: yes
Method: OECD Test Guideline 411
GLP: yes

**Aspiration toxicity**

**Product:**
no data available

**Components:**

2-Phenoxyethanol:
no data available
Experience with human exposure

Product:
General Information: The possible symptoms known are those derived from the labelling (see section 2).

Further information

Product:
Remarks: Inhalation of high vapour concentrations may cause symptoms like headache, dizziness, tiredness, nausea and vomiting.

Components:
2-Phenoxyethanol:
Test Type: see user defined free text
see user defined free text

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Product:
Toxicity to fish: LC50 (Fish): > 100 mg/l
Exposure time: 96 h
Method: calculated

Toxicity to daphnia and other aquatic invertebrates: Remarks: not tested.

Toxicity to algae: Remarks: not tested.

Toxicity to microorganisms: Remarks: not tested.

Components:
2-Phenoxyethanol:
Toxicity to fish: LC50 (Pimephales promelas (fathead minnow)): 344 mg/l
Exposure time: 96 h
Test Type: flow-through test
Analytical monitoring: yes
Method: Other
GLP: no data available

Toxicity to daphnia and other aquatic invertebrates: EC50 (Daphnia magna (Water flea)): > 500 mg/l
Exposure time: 48 h
Test Type: static test
Analytical monitoring: no
Method: OECD Test Guideline 202
GLP: no
Remarks: The details of the toxic effect relate to the nominal
Toxicity to algae : EC50 (Desmodesmus subspicatus (green algae)): 625 mg/l
End point: Growth rate
Exposure time: 72 h
Test Type: static test
Analytical monitoring: yes
GLP: yes
Remarks: The details of the toxic effect relate to the nominal concentration.

EC50 (Desmodesmus subspicatus (green algae)): 443 mg/l
End point: Biomass
Exposure time: 72 h
Test Type: static test
Analytical monitoring: yes
GLP: yes
Remarks: The details of the toxic effect relate to the nominal concentration.

Toxicity to fish (Chronic toxicity) : NOEC (Pimephales promelas (fathead minnow)): 24 mg/l
Exposure time: 34 d
Test Type: flow-through test
Analytical monitoring: yes
Method: OECD Test Guideline 210
GLP: yes

Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity) : NOEC (Daphnia magna (Water flea)): 9.43 mg/l
End point: Reproduction rate
Exposure time: 21 d
Test Type: semi-static test
Analytical monitoring: yes
Method: OECD Test Guideline 211
GLP: yes

Toxicity to microorganisms : EC50 (activated sludge): > 1,000 mg/l
End point: Bacteria toxicity (respiration inhibition)
Exposure time: 0.5 h
Test Type: aquatic
Analytical monitoring: no
Method: OECD Test Guideline 209
GLP: yes
Remarks: The details of the toxic effect relate to the nominal concentration.

Toxicity to soil dwelling organisms : Test Type: artificial soil
LC50 (Eisenia fetida (earthworms)): > 1,000 mg/kg
Exposure time: 14 d
End point: mortality
Method: OECD Test Guideline 207
GLP: yes
Remarks: The details of the toxic effect relate to the nominal concentration.

Plant toxicity:
- EC50 (Vicia sativa): 107 mg/kg
  Exposure time: 19 d
  Analytical monitoring: no
  Method: OECD Guide-line 208
  GLP: yes

- EC50 (Brassica napus): 37 mg/kg
  Exposure time: 19 d
  Analytical monitoring: no
  Method: OECD Guide-line 208
  GLP: yes

- EC50 (Brassica napus): 235 mg/kg
  Exposure time: 19 d
  Analytical monitoring: no
  Method: OECD Guide-line 208
  GLP: yes

Sediment toxicity: Remarks: Not applicable

Toxicity to terrestrial organisms: Remarks: Not applicable

Persistence and degradability

Product:
- Biodegradability: 90 - 100 %
  Method: OECD Test Guideline 301A
  Remarks: The data refer to the solvent

Components:

2-Phenoxyethanol:
- Biodegradability: aerobic
  Inoculum: activated sludge
  Concentration: 30 mg/l
  Biochemical Oxygen Demand (BOD)
  Result: Readily biodegradable.
  Biodegradation: 90 %
  Exposure time: 28 d
  Method: OECD Test Guideline 301F
  GLP: yes

  aerobic
  Inoculum: activated sludge
  Concentration: 20 mg DOC/l
  DOC decrease
  Result: Readily biodegradable.
  Biodegradation: > 90 %
  Exposure time: 15 d
SAFETY DATA SHEET

PHENONIP

Substance key: 000000056051
Revision Date: 05/06/2017
Version: 7 - 1 / USA
Date of printing: 02/26/2018

Method: OECD Test Guideline 301A
GLP: yes

Physico-chemical removability:
Remarks: Biodegradable

Stability in water:
Test Type: abiotic
Degradation half life (DT50): > 365 d (50 °C) pH: 4 - 9
Method: OECD Test Guideline 111
GLP: yes

Photodegradation:
Test Type: air
Light source: Sunlight
Sensitiser: OH
Concentration: 500000 molecules/cm3
Rate constant: 3.26727E-11 cm3/(molecule*sec)
Degradation (indirect photolysis): 50 % Degradation half life: 11.8 h
Method: other (calculated)
GLP: no

Test Type: water
Light source: Other
Light spectrum: 298 - 400 nm
Degradation (direct photolysis): 50 % Degradation half life: 5,120 d
Method: other (measured)
GLP: No information available.

Bioaccumulative potential

Product:
Bioaccumulation: Remarks: not available

Components:
2-Phenoxyethanol:
Bioaccumulation: Species: Other
Bioconcentration factor (BCF): 0.35
Method: calculated
GLP: no

Mobility in soil

Product:
Distribution among environmental compartments: Remarks: not tested.

Components:
2-Phenoxyethanol:
Distribution among: adsorption
environmental compartments: Medium: water - soil
log Koc: 1.6
Method: OECD Test Guideline 121

Other adverse effects

Product:
Environmental fate and pathways: Remarks: no data available
Additional ecological information: The product should not be allowed to enter drains, water courses or the soil. Biologically degradable, when diluted may be degraded in biological purification plants

Components:

2-Phenoxyethanol:
Environmental fate and pathways: no data available
Results of PBT and vPvB assessment: This substance is not considered to be persistent, bioaccumulating and toxic (PBT).
Additional ecological information: The product should not be allowed to enter drains, water courses or the soil.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods
Waste from residues: Must be incinerated in a suitable incineration plant holding a permit delivered by the competent authorities. Properly containerize and label waste material. Dispose of any waste residues according to prescribed federal, state and local guidelines, e.g. appropriately permitted chemical waste incinerator.

Contaminated packaging: Regulations concerning reuse or disposal of used packaging materials must be observed. Contaminated packaging should be emptied as far as possible and after appropriate cleansing may be taken for reuse

SECTION 14. TRANSPORT INFORMATION

DOT: not restricted
SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know Act
CERCLA Reportable Quantity
This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity
This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards:
Acute Health Hazard
Chronic Health Hazard

SARA 313:
This product contains toxic chemical(s) subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and 40 CFR 372. Any such toxic chemical(s) are shown below. This information must be included in all MSDS's that are copied and distributed for this material.

Glycol ethers (SARA 313 Category), total glycol ether compounds

Clean Water Act
Contains no known priority pollutants at concentrations greater than 0.1%.

The components of this product are reported in the following inventories:
TSCA:
This product is not listed on the Toxic Substances Control Act (TSCA) Inventory. It can not be used for any commercial purposes except as a bonafide cosmetic or cosmetic adjuvant, additive, or ingredient; or for use in research and development under the supervision of a technically qualified individual to understand its potential hazards.

SECTION 16. OTHER INFORMATION

Full text of other abbreviations
AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous
Observe national and local legal requirements

Warning
This product is not listed on the TSCA Inventory. It is to be used as a cosmetic ingredient only. Any other use will subject the user to penalties under the Toxic Substances Control Act and the regulations issued thereunder.

Revision Date : 05/06/2017

This information corresponds to the present state of our knowledge and is intended as a general description of our products and their possible applications. Clariant makes no warranties, express or implied, as to the information's accuracy, adequacy, sufficiency or freedom from defect and assumes no liability in connection with any use of this information. Any user of this product is

Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50% of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RO - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

Further information

NFPA:

Flammability

Health

Special hazard.

Observe national and local legal requirements

Warning
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