

# Safety Data Sheet

KLARIFY™

# **SECTION 1: Identification**

1.1 Product identifier

Product name KLARIFY™

**1.2 Other means of identification** Not applicable

## **1.3** Recommended use of the chemical and restrictions on use Glass cleaner. For specific intended-use guidance, please refer to the information provided on the package or instruction sheet.

# 1.4 Supplier's details

	Name Address	PURTEQ Inc. 825 Valleybrook Dr. Memphis, TN 38120 USA
	Telephone Email	1-844-478-7837 info@purteq.com
1.5	Emergency phone number(s)	(800)-535-5053

# **SECTION 2: Hazard identification**

# 2.1 Classification of the substance or mixture

# GHS classification in accordance with: (US) OSHA (29 CFR 1910.1200)

Not a hazardous substance or mixture.

# 2.2 GHS label elements, including precautionary statements

Not a hazardous substance or mixture.

# 2.3 Hazards not otherwise classified (HNOC)

No data available.

# **SECTION 3: Composition/information on ingredients**

3.1 Substances

Not applicable.



# 3.2 Mixtures

The product does not contain reportable quantities of hazardous components.

# **SECTION 4: First-aid measures**

# 4.1 Description of necessary first-aid measures

If inhaled	Remove to fresh air and promote deep breathing. Get medical attention if effects persist.
In case of skin contact	Remove contaminated clothing. Wash with plenty of water for several minutes. Get medical attention if irritation develops or persists.
In case of eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation persists, get medical attention.
If swallowed	Rinse mouth. If vomiting occurs naturally, have victim lean forward to reduce the risk of aspiration. Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Call a poison center or doctor if you feel unwell.

## 4.2 Most important symptoms/effects, acute and delayed

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

Not expected to present a significant hazard under anticipated conditions of normal use.

If inhaled	No adverse effects are normally expected. Prolonged and repeated exposure may cause mild respiratory irritation.
In case of skin contact	No adverse effects are normally expected. Prolonged and repeated exposure may cause mild skin irritation.
In case of eye contact	May cause mild eye irritation.
If swallowed	May cause gastrointestinal irritation and adverse effects.

**4.3 Indication of immediate medical attention and special treatment needed, if necessary** Treat symptomatically.

# **SECTION 5: Fire-fighting measures**

# 5.1 Suitable extinguishing media

Use extinguishing media appropriate for surrounding fire.

- **5.2** Specific hazards arising from the chemical This product is not considered flammable.
- **5.3** Special protective actions for fire-fighters Wear self-contained breathing apparatus for firefighting if necessary.

# **Further information**

No data available



# **SECTION 6: Accidental release measures**

## 6.1 Personal precautions, protective equipment and emergency procedures

Avoid breathing vapours, mist or gas. Avoid prolonged contact with eyes, skin and clothing. For personal protective equipment see Section 8.

#### 6.2 Environmental precautions

Do not let product enter drains without pre-treatment or adequate dilution. Do not release into the environment.

#### 6.3 Methods and materials for containment and cleaning up

Soak up with inert absorbent material. Pick up and keep in suitable, closed containers for disposal. Contact competent authorities after a spill. Dispose in accordance with applicable Federal, State and local laws and regulations.

#### **Reference to other sections**

For disposal see section 13.

# **SECTION 7: Handling and storage**

#### 7.1 Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practices. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Avoid prolonged contact with eyes, skin and clothing. Avoid breathing vapors, mist, spray.

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

Keep container tightly closed in a dry, cool, and well-ventilated place. Keep away from direct sunlight, extremely high or low temperatures and incompatible materials. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

#### Specific end use(s)

Apart from the uses mentioned in section 1 no other specific uses are stipulated.

# **SECTION 8: Exposure controls/personal protection**

## 8.1 Control parameters

No applicable occupational exposure limits.

#### 8.2 Appropriate engineering controls

Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, gas, etc.) below recommended exposure limits. Suitable eye/body wash equipment should be available in the vicinity of any potential exposure. Ensure all national/local regulations are observed.

## 8.3 Individual protection measures, such as personal protective equipment (PPE)

#### Eye/face protection

None required with normal household use. Industrial Setting: for splash protection, wear chemical safety goggles.

## Skin protection

None required with normal household use. Industrial Setting: wear protective gloves.

## **Body protection**

Wear suitable protective clothing. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.



## **Respiratory protection**

Provide good ventilation. No special protective equipment required under normal use conditions. Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

## Thermal hazards

No data available.

## **Environmental exposure controls**

Do not release into the environment.

# **SECTION 9: Physical and chemical properties**

#### Information on basic physical and chemical properties

Other safety information No data available.

# **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

Non-reactive under normal use conditions.

# 10.2 Chemical stability

Stable under normal storage conditions.

## 10.3 Possibility of hazardous reactions

Hazardous polymerization will not occur.

# **10.4** Conditions to avoid

Direct sunlight, extremely high or low temperatures, and incompatible materials.

# Safety Data Sheet KLARIFY™



# 10.5 Incompatible materials

Strong acids, strong bases, strong oxidizers.

**10.6 Hazardous decomposition products** None expected under normal conditions of use.

# **SECTION 11: Toxicological information**

# Information on toxicological effects

Likely Routes of Exposure: Eye contact. Skin contact. Inhalation.

Not expected to present a significant hazard under anticipated conditions of normal use.

If inhaled	No adverse effects are normally expected. Prolonged and repeated exposure may cause mild respiratory irritation.
In case of skin contact	No adverse effects are normally expected. Prolonged and repeated exposure may cause mild skin irritation.
In case of eye contact	May cause mild eye irritation.
If swallowed	May cause gastrointestinal irritation and adverse effects.

## Acute toxicity

Based on available data, classification data are not met

# Skin corrosion/irritation

Based on available data, classification data are not met

# Serious eye damage/irritation

Based on available data, classification data are not met

# Respiratory or skin sensitization

Based on available data, classification data are not met

## Germ cell mutagenicity

Based on available data, classification data are not met

Carcinogenicity

Based on available data, classification data are not met

## Reproductive toxicity

Based on available data, classification data are not met

## STOT-single exposure

Based on available data, classification data are not met

# STOT-repeated exposure

Based on available data, classification data are not met

## Aspiration hazard

Based on available data, classification data are not met

# **SECTION 12: Ecological information**

# Safety Data Sheet KLARIFY™



**Toxicity** No data available on product.

Persistence and degradability

No data available on product.

# **Bioaccumulative potential**

No data available on product.

**Mobility in soil** No data available on product.

# Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted.

## Other adverse effects

No ecological problems are to be expected when the product is handled and used with due care and attention.

# **SECTION 13: Disposal considerations**

## **Disposal of the product**

Disposal should be in accordance with applicable Federal, State and local laws and regulations. Local regulations may be more stringent than State or Federal requirements.

# Disposal of contaminated packaging

Dispose of as unused product.

# **SECTION 14: Transport information**

**DOT (US)** Not dangerous goods

IMDG Not dangerous goods

IATA Not dangerous goods

# **SECTION 15: Regulatory information**

## 15.1 Safety, health and environmental regulations specific for the product in question

## SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

## SARA 311/312 Hazards

No SARA hazards.

## SARA 313 Components

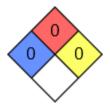
This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

HMIS Rating





# **NFPA** Rating



# **SECTION 16: Other information**

# 16.1 Further information/disclaimer

Date of issue: July 09, 2021.

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