

## Safety Data Sheet Cell Counting Kit-8

Section 1: Identification

Product name:Cell Counting Kit-8Product number:TBS2022-0.5K

TBS2022-1K TBS2022-5K

**Identified uses:** Laboratory chemicals.

For research use only.

Company: Tribioscience, Inc

365 San Aleso Ave Sunnyvale, CA 94085

**Phone:** 408-498-0197

Email: info@tribioscience.com

Section 2: Hazard(s) Identification

Hazard Classification:

Signal Word:

Hazard Statements:

Pictogram:

Precautionary Statements:

Not a hazardous substance or mixture.

Section 3: Composition/Information on Ingredients

Chemical Name	CAS#	Concentration (%)
No components need to be	No components need to be	No components need to be
disclosed according to the	disclosed according to the	disclosed according to the
applicable regulations.	applicable regulations.	applicable regulations.

**Section 4: First-Aid Measures** 

**Skin contact:** Wash off with plenty of water. Remove

contaminated clothing.

**Eye contact:** Flush eyes with running water for at least 15

minutes. Consult physician if necessary.

**Inhalation:** Remove to fresh air. Consult a physician if

necessary.

**Ingestion:** Wash out mouth with water. Consult a

physician if necessary

**Section 5: Fire-Fighting Measures** 

Suitable extinguishing agents: Use water spray, alcohol-resistant foam, dry

chemical, or carbon dioxide.

**Unsuitable extinguishing agents:** No data available.

**Specific hazards arising from chemical:** Fire may produce irritating gases

Special protective equipment for

Standard personal protective equipment for chemical fires, respirator

firefighters:

Section 6: Accidental Release Measures

**Personal precautions:**Use personal protective equipment.

Avoid dust formation.

Ensure adequate ventilation.



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Avoid contact with skin

Avoid breathing dust, vapors, mist or gas

**Measures for environmental protection:** Prevent leakage or spills from the drains

Measures for cleaning/collecting: Clean with inert absorbent material. Dispose

in a suitable container.

**Section 7: Handling and Storage** 

**Handling:** Use personal protective equipment.

No special handling requirement

Storage: Protect from light. Store at 4 °C. Keep

container tightly sealed and properly labeled.

**Section 8: Exposure Controls/Personal Protection** 

**Exposure controls:** Substances are not required for occupational

exposure limit values

Use in a fume hood where applicable. Ensure

**Engineering controls:** proper ventilation.

Use appropriate chemical resistant gloves

Wear suitable protective clothing to prevent

skin exposure.

If risk assessment indicates necessary, use a

**Respiratory protection:** suitable respirator.

Use appropriate safety goggles.

Eye protection:

Flammability:

General protective:

Handle in accordance with good industrial

**Hygiene Measures:** hygiene and safety practice

**Section 9: Physical and Chemical Properties** 

Physical state: Liquid.

Odor:
Odor threshold:
No data available.
Flash point:
No data available.
Evaporation rate:
No data available.

No data available.



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Upper/lower flammability or explosive No data available.

limits: No data available. Vapor pressure: No data available. Vapor density: No data available.

Relative density: No data available. Solubility: No data available. Partition coefficient: No data available. Auto ignition temperature: No data available. **Decomposition temperature:** No data available.

Viscosity:

Section 10: Stability and Reactivity

Reactivity: No specific test data related to reactivity

available for this product or its ingredients

The product is stable under recommended **Chemical stability:** 

storage conditions

Possibility of hazardous reactions: Hazardous reactions will not occur under

normal transport or storage conditions.

Conditions to avoid: Light

**Incompatible materials:** No data available

Hazardous decomposition products: No data available

**Section 11: Toxicological Information** 

**Acute toxicity:** No data available Irritation/ Corrosion: No data available Sensitization: No data available Mutagenicity: No data available Carcinogenic effects: No data available Reproductive toxicity: No data available No data available **Teratogenicity** 

Specific target organ toxicity (STOT) -

single exposure:

Specific target organ toxicity (STOT)-

repeated exposure: No data available Aspiration hazard: No data available

**Section 12: Ecological Information** 

**Ecotoxicity:** No substances known to be hazardous to the

environment.

No data available

**Mobility:** No data available. **Biodegradation:** No data available. Bioaccumulation: No data available. Other adverse effects: No data available.

**Section 13: Disposal Considerations** 

Waste from residues/unused products: The generation of waste should be minimized

> as much as possible. Disposal of this product and solutions should entirely comply with the requirements of all applicable local, regional

or national/federal legislations



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Section 14: Transport Information	
DOT-US/ IMDG/ IATA	Not regulated by the transportation regulation
UN number:	No data available.
UN shipping name:	No data available.
Hazardous class:	No data available.
Packing group:	No data available.
Transport in bulk:	No data available.
Special precautions:	No data available.
Environmental hazards:	No data available
Section 15: Regulatory Information	
SARA Section 311/312:	No SARA hazards
SARA Section 313:	No SARA hazards
Clean Air Act, Section 112 Hazardous Air	
Pollutants (HAPs):	Not contain HAPs
TSCA (Toxic Substances Control Act):	No data available.
Other Information	
Version:	New
Date of creation	05/25/21

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