

Material Safety Data Sheet

OSHA "Hazard Communication" (29 CFR 1910.1200)

Diamond Vitamin Tween™ 80 Solution 40X

CATALOG NO. 58980

Section I - Product Identification

Product Name:

Diamond Vitamin Tween™ 80 Solution 40X

Product Number:

58980

Product Classification:

Cell Culture Reagent

Section II – Physical Data

Appearance:

Clear yellowish solution

pH:

3.5 - 6.5

Section III – Hazardous Ingredients

Ethyl Alcohol (7%) CAS Number 64-17-5.

Section IV - First Aid

In case of contact with eyes, flush thoroughly with water and contact a physician. In case of accidental swallowing, rinse the mouth with fresh water, provided the person is conscious. Contact a physician. In case of contact with skin, wash the affected area with copious quantities of soap and water. Should irritation occur, contact a physician. In case of inhalation, remove to fresh air. Give oxygen if breathing becomes difficult. If not breathing, give artificial respiration. Contact a physician.

Section V - Fire and Explosion Hazard Data

Extinguishing Media:

Water spray, dry chemical powder or appropriate foam.

Section VI – Health (Toxicological) Hazard Data

This product is a potential irritant to eyes, respiratory system and skin. The product may also be harmful if ingested. Complete toxicological properties have yet to be determined.

Section VII – Stability and Reactivity

Stable. Hazardous Polymerization will not occur.

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Section VIII – Special Protection Information

Eye Protection:

Safety glasses or goggles.

Protective Gloves:

Chemical-resistant gloves.

Respiratory Protection:

Protective mask recommended.

Ventilation:

Mechanical (general) or local exhaust.

Other Protection Equipment:

Safety shower and eye bath.

Section IX – Handling and Storage Precautions/Comments

Store at:

-10 to -40 C. Protect from light.

Intended Use:

For further manufacturing use. THIS PRODUCT IS NOT INTENDED FOR HUMAN OR THERAPEUTIC USE.

Section X – Spill or Leak Procedures

Spill:

Wear rubber (surgical latex) or other chemical-resistant gloves. Absorb on sand, vermiculite or other absorbent material. Place in a closed container and hold for waste disposal. Wash area thoroughly after clean-up is complete.

Waste Disposal:

Follow all Federal, State and Local regulations for chemical waste disposal.

Section XI - Disclaimer

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