

Rev. Date: June 22, 2021

Revision: 1

Page 1 of 21

P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Tel. (435) 755-9848 - Fax (435) 755-0015 - www.scytek.com

Quick-Dip Kit SDS (see below for component SDS)

Quick Dip Fixative SDS......pg.5 Quick Dip Solution 1 SDS......pg.12 Quick Dip Solution 2 SDS......pg. 17

Section 1. Identification of the Substance/Kit and the Company

| 1.1 Product | Product Name: Qu | iick-Dip Kit | |
|----------------------------|--|---------------------------|--|
| Identifier | Product Number: QDK-1, QDK-GL | | |
| | | | |
| 1.2 Intended use | EN: Laboratory reagent. For professional use only. DA: Laboratoriereagens. Kun til professionelt brug. DE: Laboratoriumreagens. Alleen voor professioneel gebruik. EL: Αντιδραστήριο εργαστηρίου. Για επαγγελματική χρήση μόνο. ES: Reactivo de laboratorio. Sólo para uso professional. FR: Réactif de laboratorier. Pour un usage professionnel uniquement. IT: Laboratorio di reagente. Solo per uso professionale. NL: Laboratoriumreagens. Alleen voor professioneel gebruik. PT: Reagente de laboratório. Para uso profissional. SV: Laboratoriereagens. Endast för yrkesmässig användning. | | |
| 1.3 Details of the | Manufacturer | ScyTek Laboratories, Inc. | |
| supplier of the | Address | 205 South 600 West | |
| safety data sheet | | Logan, Utah 84321 | |
| | U.S.A. | | |
| | Phone Number 800-729-8350 | | |
| | Fax Number 435-755-0015 | | |
| | e-mail scytek@scytek.com | | |
| | Website | scytek.com | |
| 1.4 Emergency Telephone | Chemtrec (USA): 1 | -800-424-9300 | |

Section 2. Hazards Identification

| 2.1 GHS | Flammable liquids (Category 2) – H225 |
|----------------|--|
| Classification | Acute toxicity, Inhalation (Category 3) – H331 |
| | Acute toxicity, Dermal (Category 3) – H311 |
| | Acute toxicity, Oral (Category 3) – H301 |
| | Skin irritation (Category 2) – H315 |
| | Eye irritation (Category 2) – H320 |
| | Specific target organ toxicity - single exposure (Category 1) – H370 |
| | |



Safety Data Sheet

QDK-SDS

Rev. Date: June 22, 2021

Revision: 1

Page 2 of 21

P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Tel. (435) 755-9848 - Fax (435) 755-0015 - www.scytek.com

| 2.2 Label Elements | Pictogram(s): | | | | |
|--|--|--|--|--|----|
| | Signal Word: | Danger (Conta | ins Meth | thanol) | |
| | Hazard Statement(s): | H225 – Highly H301 – Toxic if H311 – Toxic if H331 – Toxic if H370 – Causes | swallov contact inhalec | act with skin ed | |
| | Hazard Statement(s) not listed on label: | H315 – Causes H320 – Causes | | | |
| | Precautionary statement(s): | | handle | ll instructions before use. e until all safety precautions [on SDS] have been rea | d |
| | Precautionary statement(s) not listed on label: | P305 + P351+I minutes. Get in P301 + P310 - doctor/physicia P210 - Keep a smoking. P260 - Do not | P315 – Inmediat IF SWA In. way froi | I SKIN: Gently wash with plenty of soap and water IF IN EYES: Rinse cautiously with water for several ate medical advice/attention ALLOWED: Immediately call a POISON CENTER of the meat/sparks/open flames/hot surfaces. – No the dust/ fume/ gas/ mist/ vapours/ spray. The bosed or concerned: Call a POISON CENTER/docto | or |
| NFPA Scale: 0-4 (Estimated for Mixtures and Kits) | 2 0 | | | | |
| HMIS (II S A) | UEALTU | | ٠, | | |
| HMIS (U.S.A.) Scale: 0-4 | HEALTH ELAMMARILITY | | 3 | - | |
| (Estimated for | FLAMMABILITY PHYSICAL HAZARD | | | - | |
| Mixtures and Kits) | PHYSICAL HAZARD PERSONAL PROTECTION | ı | 0 G | - | |
| 2.2 Other | | | | t are appeared to be a DDT | |
| 2.3 Other Hazards | PBT: This mixture does not contain any substances that are assessed to be a PBT. vPvB: This mixture does not contain any substances that are assessed to be a vPvB. | | | | |

Section 3. Composition and Information on Ingredients

See components SDS below

Section 4. First Aid Measures



Rev. Date: June 22, 2021

Revision: 1

Page 3 of 21

P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Tel. (435) 755-9848 - Fax (435) 755-0015 - www.scytek.com

See components SDS below

Section 5. Fire Fighting Measures

See components SDS below

Section 6. Accidental Release Measures

See components SDS below

Section 7. Handling and Storage

7.1 Precautions for safe handling.

Avoid damaging kit.

7.2 Conditions for safe storage, including any incompatibilities.

Store in well ventilated area.

7.3 Specific end use(s).

See section 1.2

Section 8. Exposure Controls / Personal Protection

See components SDS below

Section 9. Physical and Chemical Properties

See components SDS below

Section 10. Stability and Reactivity

See components SDS below

Section 11. Toxicological Information

See components SDS below

Section 12. Ecological Information

See components SDS below

Section 13. Disposal Considerations

See components SDS below

Section 14. Transport Information – DOT IATA, IMDG, ADR/RID

| 14.1 UN Number | 1230 |
|---------------------|------------|
| DOT, IATA,IMDG, ADR | IATA: 1230 |



Rev. Date: June 22, 2021

Revision: 1

Page 4 of 21

P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Tel. (435) 755-9848 - Fax (435) 755-0015 - www.scytek.com

| 14.2 UN Proper Shipping Name | Methanol |
|---|----------------------|
| 14.3 Transport Hazard Class(es) | 3 (6.1) |
| 14.4 Packing Group DOT, IATA,IMDG, ADR | II |
| 14.5 Environmental Hazards | Marine Pollutant: No |
| 14.6 Special Precautions for User | Not applicable. |

Section 15. Regulatory Information

| 15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Kit. | | |
|--|--|--|
| Extremely Hazardous Substances; Section 355 | None of the components in this Kit are listed. | |
| Toxic Substances Control Act; TSCA | All of the components in this Kit are listed. | |
| California Proposition 65 | Methanol is listed as having developmental toxicity. | |
| Right To Know Components | None of the components in this Kit are listed. | |

Section 16. Other Information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. ScyTek Laboratories shall not be held liable for any damage resulting from handling or from contact with the above product.



Rev. Date: June 22, 2021

Revision: 1

Page 5 of 21

P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Tel. (435) 755-9848 - Fax (435) 755-0015 - www.scytek.com

Quick-Dip Fixative SDS

Section 1. Identification of the Substance/Mixture and the Company

| 1.1 Product Identifier | Product Name: Quick Product Number: QI | • | |
|-----------------------------------|---|---------------------------|--|
| 1.2 Intended use | EN: Laboratory reagent. For professional use only. DA: Laboratoriereagens. Kun til professionelt brug. DE: Laboratoriumreagens. Alleen voor professioneel gebruik. EL: Αντιδραστήριο εργαστηρίου. Για επαγγελματική χρήση μόνο. ES: Reactivo de laboratorio. Sólo para uso professional. FR: Réactif de laboratorie. Pour un usage professionnel uniquement. IT: Laboratorio di reagente. Solo per uso professionale. NL: Laboratoriumreagens. Alleen voor professioneel gebruik. PT: Reagente de laboratório. Para uso profissional. SV: Laboratoriereagens. Endast för yrkesmässig användning. | | |
| 1.3 Details of the | Manufacturer | ScyTek Laboratories, Inc. | |
| supplier of the safety data sheet | Address 205 South 600 West Logan, Utah 84321 U.S.A. | | |
| | Phone Number 800-729-8350 | | |
| | Fax Number 435-755-0015 | | |
| | e-mail scytek@scytek.com | | |
| | Website scytek.com | | |
| 1.4 Emergency Telephone | Chemtrec (USA): 1 | -800-424-9300 | |

Section 2. Hazards Identification

| 2.1 GHS | Flammable liquids (Category | 2) – H225 | |
|-----------------------|--|---|--|
| Classification | Acute toxicity, Inhalation (Category 3) – H331 | | |
| | Acute toxicity, Dermal (Categ | Acute toxicity, Dermal (Category 3) – H311 | |
| | Acute toxicity, Oral (Category | v 3) – H301 | |
| | Skin irritation (Category 2) – | H315 | |
| | Eye irritation (Category 2) – I | 1 320 | |
| | Specific target organ toxicity | - single exposure (Category 1) – H370 | |
| 2.2 Label Elements | Pictogram(s): | | |
| | Signal Word: | Danger (Contains Methanol) | |
| | Hazard Statement(s): | H225 – Highly flammable liquid and vapour H301 – Toxic if swallowed H311 – Toxic in contact with skin | |



Safety Data Sheet

QDK-SDS

Rev. Date: June 22, 2021 | Revision: 1 | Page 6 of 21

P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Tel. (435) 755-9848 - Fax (435) 755-0015 - www.scytek.com

| | | H331 – Toxic if inhaled H370 – Causes damage to organs |
|--|---|--|
| | Hazard Statement(s) not listed on label: | H315 – Causes skin irritation H320 – Causes eye irritation |
| | Precautionary statement(s): | P201 – Obtain special instructions before use. P202 – Do not handle until all safety precautions [on SDS] have been read and understood |
| | Precautionary statement(s) not listed on label: | P302 + P350 – IF ON SKIN: Gently wash with plenty of soap and water P305 + P351+P315 – IF IN EYES: Rinse cautiously with water for several minutes. Get immediate medical advice/attention P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P210 – Keep away from heat/sparks/open flames/hot surfaces. – No smoking. P260 – Do not breathe dust/ fume/ gas/ mist/ vapours/ spray. P308 + P311 – IF exposed or concerned: Call a POISON CENTER/doctor. |
| NFPA Scale: 0-4 (Estimated for Mixtures and Kits) | 2 0 | |
| HMIS (U.S.A.) | HEALTH | 2 |
| Scale: 0-4 (Estimated for Mixtures and Kits) | FLAMMABILITY | 3 |
| | PHYSICAL HAZARD PERSONAL PROTECTION | 0 N G |
| 2.3 Other Hazards | PBT: This mixture does not cor | ntain any substances that are assessed to be a PBT. ontain any substances that are assessed to be a vPvB. |

Section 3. Composition and Information on Ingredients

3.2 Chemical Description: Mixture

*May contain additional non-hazardous proprietary ingredients.

*May contain additional active ingredients at concentrations <0.1%w/v.

| Hazardous Ingredients: | CAS# | EC# | GHS Symbols | % |
|------------------------|---------|-----------|--|-------|
| Methanol | 67-56-1 | 200-659-6 | Danger. 3 H225 Highly flammable liquid and vapour. Danger. 3. H301 Toxic if swallowed. 3 H311 Toxic in contact with skin. 3 H331 Toxic if inhaled. Danger. 1 H370 Causes damage to organs. | ≤ 100 |



Rev. Date: June 22, 2021

Revision: 1

Page 7 of 21

P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Tel. (435) 755-9848 - Fax (435) 755-0015 - www.scytek.com

Section 4. First Aid Measures

4.1 Description of first aid measures

Eye Contact: Check for and remove contact lenses. Immediately flush eyes with copious amounts of water and get immediate medical attention

Skin Contact: Remove contaminated clothing and wash contact area with mild soap and copious amounts of water. Get immediate medical attention if symptoms develop or if concerned.

Inhalation: If inhaled, remove person to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention if symptoms worsen.

Ingestion: Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as collar, tie, belt or waistband. Get immediate medical attention.

4.2 Most important symptoms and effects, both acute and delayed

See section 2.2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed

No data available

Section 5. Fire Fighting Measures

| 5.1 Extinguishing Media | Extinguish fire using water spray, carbon dioxide, chemical foam, or dry chemical. |
|---|---|
| 5.2 Special hazards arising from the substance or mixture | Vapor is heavier than air and can flow along surfaces to a distant ignition source and flash back. Sensitive to static discharge. May burn with a nearly invisible flame. |
| 5.3 Advice for firefighters | As with any fire, wear personal protection equipment, including a self-contained breathing apparatus (S.C.B.A.) |

Section 6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Wear chemical resistant clothing, gloves, and eye protection. Wear NIOSH/MSHA approved breathing apparatus.

6.2 Environmental precautions

Keep material away from heat, flame, ignition sources, and reactive materials. Don't allow product to enter drain.

6.3 Methods and materials for containment and cleaning up

Wipe up or absorb spill using inert absorbent and place in a suitable waste container for disposal.

Section 7. Handling and Storage

7.1 Precautions for safe handling.

Avoid contact with skin and eyes.

Wash thoroughly after handling.

Avoid breathing vapor.

7.2 Conditions for safe storage, including any incompatibilities.

Store in well ventilated area.

Keep container tightly closed.

Store at 15-30°C.

7.3 Specific end use(s).

See section 1.2



Rev. Date: June 22, 2021

Revision: 1

Page 8 of 21

P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Tel. (435) 755-9848 - Fax (435) 755-0015 - www.scytek.com

Section 8. Exposure Controls / Personal Protection

| 8.1 Control parameters | Exposure Limits: | | | |
|------------------------|---|--|--|--|
| | Methanol: | | | |
| | NIOSH REL: TWA 200 ppm (260 mg/m³) ST 250 ppm (325 mg/m³) [skin] | | | |
| | OSHA PEL: TWA 200 ppm (260 mg/m ³) | | | |
| | ACGIH TLV: TWA 200 ppm (262 mg/m³) | | | |
| | STEL 250 ppm (328 mg/m³) | | | |
| 8.2 Exposure controls | Personal Protective Equipment (PPE): | | | |
| | Eye/Face protection. | | | |
| | Safety glasses or goggles are required. | | | |
| | Skin protection. | | | |
| | Protective clothing is required. | | | |
| | Hand protection. | | | |
| | Chemical resistant gloves are required. | | | |
| | Glove material must be resistant to the components of this product. | | | |
| | Consult glove manufacturer for specific recommendations of appropriate material and thickness of glove. | | | |
| | Respiratory protection. | | | |
| | Avoid breathing vapor. | | | |
| | Environmental exposure controls. | | | |
| | Avoid releasing large quantities into the environment. | | | |
| | No additional information. | | | |
| Engineering Controls | Working area should be adequately large and well ventilated to prevent concentration of vapors. | | | |
| | Provide mechanical exhaust ventilation or other engineering controls to keep airborne concentrations of vapors below their respective threshold limits. | | | |

Section 9. Physical and Chemical Properties

| Physical State | Liquid |
|----------------------------------|----------------|
| Color | Light Green |
| Odor | Alcohol odor |
| Odor Threshold | Unknown |
| pH | Unknown |
| Melting Point/ Freezing Point | Unknown |
| Initial Boiling Point | Unknown |
| Flash Point | Unknown |
| Evaporation Rate | Unknown |
| Flammability (solid, gas) | Unknown |
| Upper/Lower Flammability Limits | Unknown |
| Vapor Pressure | Unknown |
| Vapor Density | Unknown |
| Relative Density | Unknown |
| Solubility(ies) | Water |
| Partition Coefficient: | Unknown |
| n-octanol/water | |
| Auto-Ignition Temperature | Unknown |
| Decomposition Temperature | Unknown |
| Viscosity | Unknown |
| Explosive Properties | Not explosive. |



Rev. Date: June 22, 2021

Revision: 1

Page 9 of 21

P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Tel. (435) 755-9848 - Fax (435) 755-0015 - www.scytek.com

| Oxidizing Properties | Unknown |
|----------------------|---------|
|----------------------|---------|

Section 10. Stability and Reactivity

| 10.1 Reactivity | No relevant data available. | | |
|--|--|--|--|
| 10.2 Chemical Stability | Stable under normal temperatures and pressures. | | |
| 10.3 Possibility of Hazardous Reactions | No hazardous reactions known. | | |
| 10.4 Conditions to Avoid | Fire, static electricity, direct sunlight. | | |
| 10.5 Incompatible Materials | Strong organic acids, oxidizers, lead, aluminum. | | |
| 10.6 Hazardous Decomposition Materials | Carbon Dioxide, Carbon Monoxide. | | |

Section 11. Toxicological Information

| 11.1 Information on | Acute Toxicity. | | | |
|------------------------|--|--|--|--|
| Toxicological Effects. | Methanol: | | | |
| | Oral LD50 | | | |
| | LDLO Oral - Human - 143 mg/kg | | | |
| | Remarks: Lungs, Thorax, or Respiration: Dyspnea. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. | | | |
| | LD50 Oral - rat - 1,187 - 2,769 mg/kg | | | |
| | Inhalation LC50 | | | |
| | LC50 Inhalation - rat - 4 h - 128.2 mg/l | | | |
| | LC50 Inhalation - rat - 6 h - 87.6 mg/l | | | |
| | Dermal LD50 | | | |
| | LD50 Dermal - rabbit - 17,100 mg/kg | | | |
| | Skin Corrosion/Irritation. | | | |
| | Irritating to skin and mucous membranes. | | | |
| | Serious Eye Damage/Irritation. | | | |
| | Irritating to eye. | | | |
| | Respiratory or skin sensitization. | | | |
| | No relevant data available. | | | |
| | Germ Cell Mutagenicity. | | | |
| | No relevant data available. | | | |
| Carcinogenicity. | International Agency for Research on Cancer (IARC). | | | |
| | None of the components are listed. | | | |
| | National Toxicology Program (NTP). | | | |
| | None of the components are listed. | | | |

Section 12. Ecological Information

| 12.1 Toxicity | Fish: No relevant studies identified. Crustacea: No relevant studies identified. | |
|-------------------------------------|--|--|
| | Algae/Aquatic Plants: No relevant studies identified. | |
| | Other Organisms: No relevant studies identified. | |
| 12.2 Persistence and Degradability. | No relevant studies identified. | |
| 12.3 Bioaccumulative Potential. | No relevant studies identified. | |



P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Tel. (435) 755-9848 - Fax (435) 755-0015 - www.scytek.com

| 12.4 Mobility in Soil. | Miscible in water. May spread in water systems. This component is non-volatile. | | |
|-------------------------|---|--|--|
| Additional Remarks | None. | | |
| 12.5 Results of PBT and | PBT: This mixture does not contain any substances that are assessed to be a PBT. | | |
| vPvB Assessment. | vPvB: This mixture does not contain any substances that are assessed to be a vPvB. | | |

Section 13. Disposal Considerations

| 13.1 Waste Disposal Methods. | Sewage disposal is discouraged. Waste should not be disposed of by release to sewers. Dispose waste in accordance with federal, state and local environmental control regulations. |
|---------------------------------|--|
| Product/Packaging Disposal. | Final decisions on the appropriate waste management method must be in line with local, regional and national regulations. |
| Other Disposal Recommendations. | No relevant data available. |

Section 14. Transport Information - DOT IATA, IMDG, ADR/RID

| 14.1 UN Number | 1230 |
|------------------------------------|----------------------|
| 14.2 UN Proper Shipping Name | Methanol |
| 14.3 Transport Hazard Class(es) | 3 (6.1) |
| 14.4 Packing Group | II . |
| 14.5 Environmental Hazards | Marine Pollutant: No |
| 14.6 Special Precautions for User | Not applicable. |

Section 15. Regulatory Information

| 15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture. | | | |
|--|---|--|--|
| Extremely Hazardous Substances; Section 355 | None of the components in this mixture are listed. | | |
| Toxic Substances Control Act; TSCA | All of the components in this mixture are listed. | | |
| California Proposition 65 | Methanol is listed as a having developmental toxicity | | |
| Right To Know Components | Methanol Massachusetts Pennsylvania New Jersey Glycerin Massachusetts Pennsylvania New Jersey Giemsa Stain Pennsylvania New Jersey | | |



Rev. Date: June 22, 2021

Revision: 1

Page 11 of 21

P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Tel. (435) 755-9848 - Fax (435) 755-0015 - www.scytek.com

| Other Regulations | SARA 313 |
|-------------------|----------|
| _ | Methanol |

Section 16. Other Information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. ScyTek Laboratories shall not be held liable for any damage resulting from handling or from contact with the above product.



Rev. Date: June 22, 2021

Revision: 1

Page 12 of 21

P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Tel. (435) 755-9848 - Fax (435) 755-0015 - www.scytek.com

Quick-Dip Solution 1 SDS

Section 1. Identification of the Substance/Mixture and the Company

| 1.1 Product Identifier | Product Name: Quick-Dip Solution 1 Product Number: QD1 | | |
|-----------------------------------|--|---|--|
| 1.2 Intended use | EN: Laboratory reagent. For professional use only. DA: Laboratoriereagens. Kun til professionelt brug. DE: Laboratoriumreagens. Alleen voor professioneel gebruik. EL: Αντιδραστήριο εργαστηρίου. Για επαγγελματική χρήση μόνο. ES: Reactivo de laboratorio. Sólo para uso profesional. FR: Réactif de laboratoire. Pour un usage professionnel uniquement. IT: Laboratorio di reagente. Solo per uso professionale. NL: Laboratoriumreagens. Alleen voor professioneel gebruik. PT: Reagente de laboratório. Para uso profissional. SV: Laboratoriereagens. Endast för yrkesmässig användning. | | |
| 1.3 Details of the | Manufacturer ScyTek Laboratories, Inc. | | |
| supplier of the safety data sheet | Address | 205 South 600 West Logan, Utah 84321 U.S.A. | |
| | Phone Number | 800-729-8350 | |
| | Fax Number | 435-755-0015 | |
| | e-mail | scytek@scytek.com | |
| | Website scytek.com | | |
| 1.4 Emergency Telephone | Chemtrec (USA): 1-800-424-9300 | | |

Section 2. Hazards Identification

| 2.1 GHS Classification | Not a hazardous mixture as classified by the GHS. | | |
|---------------------------|---|---|--|
| 2.2 Label Elements | Not a hazardous mixture as classified by the GHS. | | |
| NFPA Scale: 0-4 | 000 | | |
| HMIS (U.S.A.) | HEALTH | 0 | |
| Scale: 0-4 | FLAMMABILITY | 0 | |
| | PHYSICAL HAZARD | 0 | |
| | PERSONAL PROTECTION | В | |



Rev. Date: June 22, 2021

Revision: 1

Page 13 of 21

P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Tel. (435) 755-9848 - Fax (435) 755-0015 - www.scytek.com

| 2.3 Other | PBT: This mixture does not contain any substances that are assessed to be a PBT. |
|-----------|--|
| Hazards | vPvB: This mixture does not contain any substances that are assessed to be a vPvB. |

Section 3. Composition and Information on Ingredients

3.2 Chemical Description: Mixture

*May contain additional non-hazardous proprietary ingredients.

*May contain additional active ingredients at concentrations <0.1%w/v.

| Hazardous Ingredients: | CAS# | EC# | GHS Symbols | % |
|------------------------|------|-----|--|-----|
| Xanthene Dye | | | Warning. 2 H315 Causes skin irritation. 2 H319 Causes serious eye irritation. 3 H335 May cause respiratory irritation. | ≤ 3 |

Section 4. First Aid Measures

4.1 Description of first aid measures

Eye Contact: Check for and remove contact lenses. Immediately flush eyes with copious amounts of water. Get immediate medical attention if irritation continues.

Skin Contact: Remove contaminated clothing and wash contact area with mild soap and copious amounts of water. Get medical attention if irritation develops.

Inhalation: If inhaled, remove person to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention if symptoms worsen.

Ingestion: Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as collar, tie, belt or waistband. Get immediate medical attention.

4.2 Most important symptoms and effects, both acute and delayed

See section 2.2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed

No data available

Section 5. Fire Fighting Measures

| 5.1 Extinguishing Media | Extinguish fire using water spray, carbon dioxide, chemical foam, or dry chemical. |
|---|---|
| 5.2 Special hazards arising from the substance or mixture | No unusual fire or explosion hazards expected. |
| 5.3 Advice for firefighters | As with any fire, wear personal protection equipment, including a self-contained breathing apparatus (S.C.B.A.) |

Section 6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Wear chemical resistant clothing, gloves, and eye protection. Wear NIOSH/MSHA approved breathing apparatus.

6.2 Environmental precautions

Keep material away from heat, flame, ignition sources, and reactive materials. Don't allow product to enter drain.

6.3 Methods and materials for containment and cleaning up

Wipe up or absorb spill using inert absorbent and place in a suitable waste container for disposal.

Section 7. Handling and Storage



Rev. Date: June 22, 2021

Revision: 1

Page 14 of 21

P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Tel. (435) 755-9848 - Fax (435) 755-0015 - www.scytek.com

7.1 Precautions for safe handling.

Avoid contact with skin and eyes.

Wash thoroughly after handling.

Avoid breathing vapor.

7.2 Conditions for safe storage, including any incompatibilities.

Store in well ventilated area.

Keep container tightly closed.

Store at 15-30°C.

7.3 Specific end use(s).

See section 1.2

Section 8. Exposure Controls / Personal Protection

| 8.1 Control parameters | Exposure Limits: N/A |
|------------------------|--|
| 8.2 Exposure controls | Personal Protective Equipment (PPE): Eye/Face protection. Safety glasses or goggles are required. Skin protection. Protective clothing is required. Hand protection. Chemical resistant gloves are required. Glove material must be resistant to the components of this product. Consult glove manufacturer for specific recommendations of appropriate material and thickness of glove. Respiratory protection. Avoid breathing vapor. Environmental exposure controls. |
| | Avoid releasing large quantities into the environment. No additional information. |
| Engineering Controls | Working area should be adequately large and well ventilated to prevent concentration of vapors. Provide mechanical exhaust ventilation or other engineering controls to keep airborne concentrations of vapors below their respective threshold limits. |

Section 9. Physical and Chemical Properties

| Physical State | Liquid |
|---------------------------------|-----------------|
| Color | Pink to Red |
| Odor | Very mild odor. |
| Odor Threshold | Unknown |
| рН | Unknown |
| Melting Point/ Freezing Point | Unknown |
| Initial Boiling Point | Unknown |
| Flash Point | Unknown |
| Evaporation Rate | Unknown |
| Flammability (solid, gas) | Unknown |
| Upper/Lower Flammability Limits | Unknown |
| Vapor Pressure | Unknown |
| Vapor Density | Unknown |
| Relative Density | Unknown |



P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Tel. (435) 755-9848 - Fax (435) 755-0015 - www.scytek.com

| Solubility(ies) | Water |
|---------------------------|----------------|
| Partition Coefficient: | Unknown |
| n-octanol/water | |
| Auto-Ignition Temperature | Unknown |
| Decomposition Temperature | Unknown |
| Viscosity | Unknown |
| Explosive Properties | Not explosive. |
| Oxidizing Properties | Unknown |

Section 10. Stability and Reactivity

| 10.1 Reactivity | No relevant data available. |
|-----------------------------|---|
| 10.2 Chemical Stability | Stable under normal temperatures and pressures. |
| 10.3 Possibility of | No hazardous reactions known. |
| Hazardous Reactions | |
| 10.4 Conditions to Avoid | Fire, static electricity, direct sunlight. |
| 10.5 Incompatible Materials | N/A |
| 10.6 Hazardous | Carbon oxides. |
| Decomposition Materials | |

Section 11. Toxicological Information

| 11.1 Information on | Acute Toxicity. |
|------------------------|---|
| Toxicological Effects. | No relevant data available |
| | Skin Corrosion/Irritation. |
| | May be irritating to skin and mucous membranes. |
| | Serious Eye Damage/Irritation. |
| | May be irritating to eye. |
| | Respiratory or skin sensitization. |
| | No relevant data available. |
| | Germ Cell Mutagenicity. |
| | No relevant data available. |
| Carcinogenicity. | International Agency for Research on Cancer (IARC). |
| | None of the components are listed. |
| | National Toxicology Program (NTP). |
| | None of the components are listed. |

Section 12. Ecological Information

| 12.1 Toxicity | Fish: No relevant studies identified. Crustacea: No relevant studies identified. Algae/Aquatic Plants: No relevant studies identified. Other Organisms: No relevant studies identified. |
|-------------------------------------|---|
| 12.2 Persistence and Degradability. | No relevant studies identified. |
| 12.3 Bioaccumulative Potential. | No relevant studies identified. |
| 12.4 Mobility in Soil. | Miscible in water. May spread in water systems. This component is non-volatile. |
| Additional Remarks | None. |



Rev. Date: June 22, 2021

Revision: 1

Page 16 of 21

P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Tel. (435) 755-9848 - Fax (435) 755-0015 - www.scytek.com

| 12.5 Results of PBT and | PBT: This mixture does not contain any substances that are assessed to be a PBT. |
|-------------------------|--|
| vPvB Assessment. | vPvB: This mixture does not contain any substances that are assessed to be a vPvB. |

Section 13. Disposal Considerations

| 13.1 Waste Disposal Methods. | Sewage disposal is discouraged. Waste should not be disposed of by release to sewers. Dispose waste in accordance with federal, state and local environmental control regulations. |
|---------------------------------|--|
| Product/Packaging Disposal. | Final decisions on the appropriate waste management method must be in line with local, regional and national regulations. |
| Other Disposal Recommendations. | No relevant data available. |

Section 14. Transport Information

| 14.1 UN Number | Not regulated for transport. |
|-----------------------------------|------------------------------|
| 14.2 UN Proper Shipping Name | Not regulated for transport. |
| 14.3 Transport Hazard Class(es) | Not regulated for transport. |
| 14.4 Packing Group | Not regulated for transport. |
| 14.5 Environmental Hazards | Marine Pollutant: No |
| 14.6 Special Precautions for User | Not applicable. |

Section 15. Regulatory Information

| 15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture. | | |
|--|--|--|
| Extremely Hazardous Substances; Section 355 | None of the components in this mixture are listed. | |
| Toxic Substances Control Act; TSCA | All of the components in this mixture are listed. | |
| California Proposition 65 | None of the components in this mixture are listed. | |
| Right To Know Components | None of the components in this mixture are listed. | |

Section 16. Other Information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. ScyTek Laboratories shall not be held liable for any damage resulting from handling or from contact with the above product.



Rev. Date: June 22, 2021 Revision: 1

Page 17 of 21

P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Tel. (435) 755-9848 - Fax (435) 755-0015 - www.scytek.com

Quick-Dip Solution 2 SDS

Section 1. Identification of the Substance/Mixture and the Company

| 1.1 Product Identifier | Product Name: Quick-Dip Solution 2 Product Number: QD2 | |
|-----------------------------------|--|---|
| 1.2 Intended use | DA: Laboratoriere DE: Laboratorium EL: Αντιδραστήρι ES: Reactivo de la FR: Réactif de lab IT: Laboratorium PT: Reagente de | agent. For professional use only. agens. Kun til professionelt brug. reagens. Alleen voor professioneel gebruik. ο εργαστηρίου. Για επαγγελματική χρήση μόνο. aboratorio. Sólo para uso profesional. coratoire. Pour un usage professionnel uniquement. i reagente. Solo per uso professionale. reagens. Alleen voor professioneel gebruik. laboratório. Para uso profissional. agens. Endast för yrkesmässig användning. |
| 1.3 Details of the | Manufacturer | ScyTek Laboratories, Inc. |
| supplier of the safety data sheet | Address | 205 South 600 West Logan, Utah 84321 U.S.A. |
| | Phone Number | 800-729-8350 |
| | Fax Number | 435-755-0015 |
| | e-mail | scytek@scytek.com |
| | Website | scytek.com |
| 1.4 Emergency Telephone | Chemtrec (USA): 1 | -800-424-9300 |

Section 2. Hazards Identification

| 2.1 GHS Classification | Not a hazardous mixture as classified by the | he GHS. | |
|---------------------------|--|---|--|
| 2.2 Label Elements | Not a hazardous mixture as classified by the | Not a hazardous mixture as classified by the GHS. | |
| NFPA Scale: 0-4 | 000 | | |
| HMIS (U.S.A.) | HEALTH | 0 | |
| Scale: 0-4 | FLAMMABILITY | 0 | |
| | PHYSICAL HAZARD | 0 | |
| | PERSONAL PROTECTION | В | |
| 2.3 Other Hazards | PBT: This mixture does not contain any substances that are assessed to be a PBT. vPvB: This mixture does not contain any substances that are assessed to be a vPvB. | | |



Rev. Date: June 22, 2021 Revision: 1

Page 18 of 21

P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Tel. (435) 755-9848 - Fax (435) 755-0015 - www.scytek.com

Section 3. Composition and Information on Ingredients

3.2 Chemical Description: Mixture

*May contain additional non-hazardous proprietary ingredients.

*May contain additional active ingredients at concentrations <0.1%w/v.

| Hazardous Ingredients: | CAS# | EC# | GHS Symbols | % |
|------------------------|------|-----|--|-----|
| Thiazine dye | | | Warning. 2 H315 Causes skin irritation. 2 H319 Causes serious eye irritation. 3 H335 May cause respiratory irritation. | ≤ 3 |

Section 4. First Aid Measures

4.1 Description of first aid measures

Eye Contact: Check for and remove contact lenses. Immediately flush eyes with copious amounts of water. Get immediate medical attention if irritation continues.

Skin Contact: Remove contaminated clothing and wash contact area with mild soap and copious amounts of water. Get medical attention if irritation develops.

Inhalation: If inhaled, remove person to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention if symptoms worsen.

Ingestion: Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as collar, tie, belt or waistband. Get immediate medical attention.

4.2 Most important symptoms and effects, both acute and delayed

See section 2.2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed

No data available

Section 5. Fire Fighting Measures

| 5.1 Extinguishing Media | Extinguish fire using water spray, carbon dioxide, chemical foam, or dry chemical. |
|---|---|
| 5.2 Special hazards arising from the substance or mixture | No unusual fire or explosion hazards expected. |
| 5.3 Advice for firefighters | As with any fire, wear personal protection equipment, including a self-contained breathing apparatus (S.C.B.A.) |

Section 6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Wear chemical resistant clothing, gloves, and eye protection. Wear NIOSH/MSHA approved breathing apparatus.

6.2 Environmental precautions

Keep material away from heat, flame, ignition sources, and reactive materials. Don't allow product to enter drain.

6.3 Methods and materials for containment and cleaning up

Wipe up or absorb spill using inert absorbent and place in a suitable waste container for disposal

Section 7. Handling and Storage

7.1 Precautions for safe handling.

Avoid contact with skin and eyes.



Rev. Date: June 22, 2021

Revision: 1

Page 19 of 21

P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Tel. (435) 755-9848 - Fax (435) 755-0015 - www.scytek.com

Wash thoroughly after handling.

Avoid breathing vapor.

7.2 Conditions for safe storage, including any incompatibilities.

Store in well ventilated area.

Keep container tightly closed.

Store at 15-30°C.

7.3 Specific end use(s).

See section 1.2

Section 8. Exposure Controls / Personal Protection

| 8.1 Control parameters | Exposure Limits: N/A |
|------------------------|--|
| 8.2 Exposure controls | Personal Protective Equipment (PPE): Eye/Face protection. Safety glasses or goggles are required. Skin protection. Protective clothing is required. Hand protection. Chemical resistant gloves are required. Glove material must be resistant to the components of this product. Consult glove manufacturer for specific recommendations of appropriate material and thickness of glove. Respiratory protection. Avoid breathing vapor. Environmental exposure controls. Avoid releasing large quantities into the environment. No additional information. |
| Engineering Controls | Working area should be adequately large and well ventilated to prevent concentration of vapors. Provide mechanical exhaust ventilation or other engineering controls to keep airborne concentrations of vapors below their respective threshold limits. |

Section 9. Physical and Chemical Properties

| Physical State | Liquid |
|---|-----------------|
| Color | Blue to Purple |
| Odor | Very mild odor. |
| Odor Threshold | Unknown |
| рН | Unknown |
| Melting Point/ Freezing Point | Unknown |
| Initial Boiling Point | Unknown |
| Flash Point | Unknown |
| Evaporation Rate | Unknown |
| Flammability (solid, gas) | Unknown |
| Upper/Lower Flammability Limits | Unknown |
| Vapor Pressure | Unknown |
| Vapor Density | Unknown |
| Relative Density | Unknown |
| Solubility(ies) | Water |
| Partition Coefficient: n-octanol/water | Unknown |



P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Tel. (435) 755-9848 - Fax (435) 755-0015 - www.scytek.com

| Auto-Ignition Temperature | Unknown |
|---------------------------|----------------|
| Decomposition Temperature | Unknown |
| Viscosity | Unknown |
| Explosive Properties | Not explosive. |
| Oxidizing Properties | Unknown |

Section 10. Stability and Reactivity

| 10.1 Reactivity | No relevant data available. |
|--|---|
| 10.2 Chemical Stability | Stable under normal temperatures and pressures. |
| 10.3 Possibility of Hazardous Reactions | No hazardous reactions known. |
| 10.4 Conditions to Avoid | Fire, static electricity, direct sunlight. |
| 10.5 Incompatible Materials | N/A |
| 10.6 Hazardous Decomposition Materials | Carbon oxides. |

Section 11. Toxicological Information

| 11.1 Information on | Acute Toxicity. |
|------------------------|---|
| Toxicological Effects. | No relevant data available |
| | Skin Corrosion/Irritation. |
| | May be irritating to skin and mucous membranes. |
| | Serious Eye Damage/Irritation. |
| | May be irritating to eye. |
| | Respiratory or skin sensitization. |
| | No relevant data available. |
| | Germ Cell Mutagenicity. |
| | No relevant data available. |
| Carcinogenicity. | International Agency for Research on Cancer (IARC). |
| | None of the components are listed. |
| | National Toxicology Program (NTP). |
| | None of the components are listed. |

Section 12. Ecological Information

| 12.1 Toxicity | Fish: No relevant studies identified. |
|-------------------------|---|
| - | Crustacea: No relevant studies identified. |
| | Algae/Aquatic Plants: No relevant studies identified. |
| | Other Organisms: No relevant studies identified. |
| 12.2 Persistence and | No relevant studies identified. |
| Degradability. | |
| 12.3 Bioaccumulative | No relevant studies identified. |
| Potential. | |
| 12.4 Mobility in Soil. | Miscible in water. May spread in water systems. This component is non-volatile. |
| Additional Remarks | None. |
| 12.5 Results of PBT and | PBT: This mixture does not contain any substances that are assessed to be a PBT. |
| vPvB Assessment. | vPvB: This mixture does not contain any substances that are assessed to be a vPvB. |

Section 13. Disposal Considerations



Rev. Date: June 22, 2021

Revision: 1

Page 21 of 21

P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Tel. (435) 755-9848 - Fax (435) 755-0015 - www.scytek.com

| 13.1 Waste Disposal Methods. | Sewage disposal is discouraged. Waste should not be disposed of by release to sewers. Dispose waste in accordance with federal, state and local environmental control regulations. |
|---------------------------------|--|
| Product/Packaging Disposal. | Final decisions on the appropriate waste management method must be in line with local, regional and national regulations. |
| Other Disposal Recommendations. | No relevant data available. |

Section 14. Transport Information - DOT IATA, IMDG, ADR/RID

| 14.1 UN Number | Not regulated for transport. |
|-----------------------------------|------------------------------|
| 14.2 UN Proper Shipping Name | Not regulated for transport. |
| 14.3 Transport Hazard Class(es) | Not regulated for transport. |
| 14.4 Packing Group | Not regulated for transport. |
| 14.5 Environmental Hazards | Marine Pollutant: No |
| 14.6 Special Precautions for User | Not applicable. |

Section 15. Regulatory Information

| 15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture. | |
|--|--|
| Extremely Hazardous Substances; Section 355 | None of the components in this mixture are listed. |
| Toxic Substances Control Act; TSCA | All of the components in this mixture are listed. |
| California Proposition 65 | None of the components in this mixture are listed. |
| Right To Know Components | None of the components in this mixture are listed. |

Section 16. Other Information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. ScyTek Laboratories shall not be held liable for any damage resulting from handling or from contact with the above product.