





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

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

### Section 2. Hazards Identification

<b>2.1 GHS Classification</b>	Carcinogenicity (Category 2) – H351 Skin irritation (Category 2) – H315 Eye irritation (Category 2A) – H319 Acute aquatic toxicity (Category 2) – H401 Chronic aquatic toxicity (Category 2) – H411		
<b>Classification: Directive 1999/45/EC</b>			
	Xn R36/38, 40, 50/53; S26, S36/37/39, S45, S61 EN: <i>Harmful</i> DA: <i>Sundhedsskadelig</i> DE: <i>Gesundheitsschädlich</i> EL: <i>Επιβλαβές</i> ES: <i>Nocivo</i> FR: <i>Nocif</i> IT: <i>Nocivo</i> NL: <i>Schadelijk</i> PT: <i>Nocivo</i> SV: <i>Hälsoskadlig</i> For full text of R- & S- phrases: see Section 15.	N: EN: <i>Dangerous for the environment</i> DA: <i>Miljøfarlig</i> DE: <i>Umweltgefährlich</i> EL: <i>Επικίνδυνο για το περιβάλλον</i> ES: <i>Peligroso para el medio ambiente</i> FR: <i>Dangereux pour l'environnement</i> IT: <i>Pericoloso per l'ambiente</i> NL: <i>Milieugevaarlijk</i> PT: <i>Perigoso para o ambiente</i> SV: <i>Miljöfarlig</i>	

<b>2.2 Label Elements</b>	<p><i>Pictogram(s):</i></p> 										
	<p><i>Signal Word:</i></p> <p><i>Hazard Statement(s):</i></p>	<p>Warning</p> <p>H351 – Suspected of causing cancer                  H315 – Causes skin irritation                  H319 – Causes serious eye irritation                  H411 – Toxic to aquatic life with long lasting effects</p>									
	<p><i>Precautionary statement(s):</i></p>	<p>P202 – Do not handle until all safety precautions [on SDS] have been read and understood</p>									
	<p><i>Precautionary statements not listed on label:</i></p>	<p>P302+ P352 - IF ON SKIN: Wash with plenty of soap and water                  P305 + P351 - IF IN EYES: Rinse cautiously with water for several minutes.                  P308 + P311 – IF exposed or concerned: Call a POISON CENTER/ doctor.                  P273 – Avoid release to the environment</p>									
<p><b>NFPA</b> Scale: 0-4</p>											
<p><b>HMIS (U.S.A.)</b> Scale: 0-4</p>	<table border="1" style="width: 100%;"> <tr> <td style="background-color: #e6f2ff;">HEALTH</td> <td style="text-align: center;">1</td> </tr> <tr> <td style="background-color: #ffe6e6;">FLAMMABILITY</td> <td style="text-align: center;">0</td> </tr> <tr> <td style="background-color: #ffffe6;">PHYSICAL HAZARD</td> <td style="text-align: center;">0</td> </tr> <tr> <td>PERSONAL PROTECTION</td> <td style="text-align: center;">C</td> </tr> </table>	HEALTH	1	FLAMMABILITY	0	PHYSICAL HAZARD	0	PERSONAL PROTECTION	C		
HEALTH	1										
FLAMMABILITY	0										
PHYSICAL HAZARD	0										
PERSONAL PROTECTION	C										
<p><b>2.3 Other Hazards</b></p>	<p><b>PBT:</b> This Kit does not contain any substances that are assessed to be a PBT.  <b>vPvB:</b> This Kit does not contain any substances that are assessed to be a vPvB.</p>										

### Section 3. Composition and Information on Ingredients

See components SDS

### Section 4. First Aid Measures

See components SDS

### Section 5. Fire Fighting Measures

See components SDS

### Section 6. Accidental Release Measures

See components SDS

### 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.*

*Kit contains mixed storage conditions. Store blue banded bottles at 2-8°C. Store all other components at room temperature.*

**7.3 Specific end use(s).**

*See section 1.2*

### Section 8. Exposure Controls / Personal Protection

See components SDS

### Section 9. Physical and Chemical Properties

See components SDS

### Section 10. Stability and Reactivity

See components SDS

### Section 11. Toxicological Information

See components SDS

### Section 12. Ecological Information

See components SDS

### Section 13. Disposal Considerations

See components SDS

### Section 14. Transport Information

<p><b>14.1 UN Number DOT, IATA,IMDG, ADR</b></p>	<p>DOT: 3316 ADR/RID: 3316 IMDG: 3316 IATA: 3316</p>
<p><b>14.2 UN Proper Shipping Name DOT, IATA,IMDG, ADR</b></p>	<p>ADR/RID: Chemical kits IMDG: Chemical kits IATA: Chemical kits DOT: Chemical kits</p>
<p><b>14.3 Transport Hazard Class(es)</b></p>	<p>DOT: 9 IATA:9 IMDG: 9</p>

	<b>ADR/RID:9</b>
<b>14.4 Packing Group DOT, IATA,IMDG, ADR</b>	<i>ADR/RID: II IMDG: II IATA: II DOT: II</i>
<b>14.5 Environmental Hazards</b>	<b>Marine Pollutant:</b> <i>No</i>
<b>14.6 Special Precautions for User</b>	<i>Not applicable.</i>

### Section 15. Regulatory Information

<b>15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Kit.</b>	
<b>Extremely Hazardous Substances; Section 355</b>	<i>None of the components in this kit are listed.</i>
<b>Toxic Substances Control Act; TSCA</b>	<i>All of the components in this kit are listed.</i>
<b>California Proposition 65</b>	<i>None of the components in this kit are listed.</i>
<b>Right To Know Components</b>	<p><b><u>Acetic Acid</u></b> California Massachusetts Minnesota New Jersey Pennsylvania Rhode Island</p> <p><b><u>Hydroquinone</u></b> California Massachusetts Minnesota New Jersey Pennsylvania</p> <p><b><u>Zinc Chloride</u></b> California Massachusetts Minnesota New Jersey Pennsylvania</p>
<b>15.2 Chemical Safety Assessment</b>	<i>No Chemical Safety Assessment has been carried out for this substance/Kit by ScyTek Laboratories, Inc.</i>
<b>R phrases</b>	<p><b>R36/38</b> EN: <i>Irritating to eyes and skin.</i> DA: <i>Irriterer øjnene og huden</i> DE: <i>Reizt die Augen und die Haut.</i> EL: <i>Ερεθίζει τα μάτια και το δέρμα.</i> ES: <i>Irrita los ojos y la piel.</i> FR: <i>Irritant pour les yeux et la peau.</i> IT: <i>Irritante per gli occhi e la pelle.</i> NL: <i>Irriterend voor de ogen en de huid.</i> PT: <i>Irritante para os olhos e pele.</i> SV: <i>Irriterar ögonen och huden.</i></p> <p><b>R40</b> EN: <i>Limited evidence of a carcinogenic effect.</i> DA: <i>Mulighed for kræftfremkaldende effekt.</i> DE: <i>Verdacht auf krebserzeugende Wirkung.</i></p>

	<p>EL: Ύποπτο καρκινογένεσης.          ES: Posibles efectos cancerígenos.          FR: Effet cancerogene suspecte ? preuves insuffisantes          IT: Possibilità di effetti cancerogeni - prove insufficienti.          NL: Carcinogene effecten zijn niet uitgesloten.          PT: Possibilidade de efeitos cancerígenos.          SV: Misstänks kunna ge cancer.</p> <p><b>R50/53</b>          EN: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.          DA: Meget giftig for organismer, der lever i vand; kan forårsage uønskede langtidsvirkninger i vandmiljøet.          DE: Sehr giftig für Wasserorganismen, kann in Gewässern längerfristig schädliche Wirkungen haben.          EL: Πολύ τοξικό για τους υδρόβιους οργανισμούς, μπορεί να προκαλέσει μακροχρόνιες δυσμενείς επιπτώσεις στο υδάτινο περιβάλλον.          ES: Muy tóxico para los organismos acuáticos, puede provocar a largo plazo efectos negativos en el medio ambiente acuático.          FR: Tres toxique pour les organismes aquatiques, peut entrainer des effets nefastes a long terme pour l'environnement aquatique.          IT: Altamente tossico per gli organismi acquatici, può provocare a lungo termine effetti negativi per l'ambiente acquatico.          NL: Zeer vergiftig voor in het water levende organismen; kan in het aquatisch milieu op lange termijn schadelijke effecten veroorzaken.          PT: Muito tóxico para os organismos aquáticos, podendo causar efeitos nefastos a longo prazo no ambiente aquático.          SV: Mycket giftigt för vattenlevande organismer, kan orsaka skadliga långtidseffekter i vattenmiljön.</p>
<b>S phrases</b>	<p><b>S26</b>          EN: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.          DA: Kommer stoffet i øjnene, skylles straks grundigt med vand og læge kontaktes.          DE: Bei Berührung mit den Augen sofort gründlich mit Wasser abspülen und Arzt konsultieren.          EL: Σε περίπτωση επαφής με τα μάτια πλύνετε τα αμέσως με άφθονο νερό και ζητήστε ιατρική συμβουλή.          ES: En caso de contacto con los ojos, lávense inmediata y abundantemente con agua y acúdase a un médico.          FR: En cas de contact avec les yeux, laver immédiatement et abondamment avec de l'eau et consulter un spécialiste.          IT: In caso di contatto con gli occhi, lavare immediatamente e abbondantemente con acqua e consultare un medico.          NL: Bij aanraking met de ogen onmiddellijk met overvloedig water afspoelen en deskundig medisch advies inwinnen.          PT: Em caso de contacto com os olhos, lavar imediata e abundantemente com água e consultar um especialista.          SV: id kontakt med ögonen, spola genast med mycket vatten och kontakta läkare.</p> <p><b>S36/37/39</b>          EN: Wear suitable protective clothing, gloves and eye/face protection.          DA: Brug særligt arbejdstøj, egnede beskyttelseshandsker og -briller/ansigtsskærm.          DE: Bei der Arbeit geeignete Schutzkleidung, Schutzhandschuhe und Schutzbrille/Gesichtsschutz tragen.          EL: Φοράτε κατάλληλη προστατευτική ενδυμασία, γάντια και συσκευή προστασίας ματιών/προσώπου          ES: Úsense indumentaria y guantes adecuados y protección para los ojos/la cara.          FR: Porter un vêtement de protection appropriée, des gants et un appareil de protection des yeux/du visage.          IT: Usare indumenti protettivi e guanti adatti e proteggersi gli occhi/la faccia.          NL: Draag geschikte beschermende kleding, handschoenen en een beschermingsmiddel voor de ogen/het gezicht.          PT: Usar vestuário de protecção, luvas e equipamento protector para os olhos /face adequados.          SV: Använd lämpliga skyddskläder, skyddshandskar samt skyddsglasögon eller ansiktsskydd.</p>

	<p><b>S45</b></p> <p><i>EN: In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).</i></p> <p><i>DA: Ved ulykkestilfælde eller ved ildebefindende er omgående lægebehandling nødvendig; vis etiketten, hvis det er muligt.</i></p> <p><i>DE: Bei Unfall oder Unwohlsein sofort Arzt zuziehen (wenn möglich, dieses Etikett vorzeigen).</i></p> <p><i>EL: Σε περίπτωση ατυχήματος ή αν αισθανθείτε αδιαθεσία ζητήστε αμέσως ιατρική συμβουλή (δείξτε την ετικέτα αν είναι δυνατό).</i></p> <p><i>ES: En caso de accidente o malestar, acúdase inmediatamente al médico (si es posible, muéstresele la etiqueta).</i></p> <p><i>FR: En cas d'accident ou de malaise, consulter immédiatement un medecin (si possible lui montrer l'etiquette).</i></p> <p><i>IT: In caso di incidente o di malessere consultare immediatamente il medico (se possibile, mostrargli l'etichetta).</i></p> <p><i>NL: Bij een ongeval of indien men zich onwel voelt, onmiddellijk een arts raadplegen (indien mogelijk hem dit etiket tonen).</i></p> <p><i>PT: Em caso de acidente ou de indisposição, consultar imediatamente o médico (se possível mostrar-lhe o rótulo).</i></p> <p><i>SV: Vid olycksfall, illamående eller annan påverkan, kontakta omedelbart läkare. Visa om möjligt etiketten.</i></p> <p><b>S61</b></p> <p><i>EN: Avoid release to the environment. Refer to special instructions/Safety data sheets.</i></p> <p><i>DA: Undgå udledning til miljøet. Se særlig vejledning/leverandørbrugsanvisning.</i></p> <p><i>DE: Freisetzung in die Umwelt vermeiden. Besondere Anweisungen einholen/Sicherheitsdatenblatt zu Rate ziehen.</i></p> <p><i>EL: Αποφύγετε την ελευθέρωσή του στο περιβάλλον. Αναφερθείτε σε ειδικές οδηγίες/ελτίο δεδομένων ασφαλείας.</i></p> <p><i>ES: Evítense su liberación al medio ambiente. Recábense instrucciones específicas de la ficha de datos de seguridad.</i></p> <p><i>FR: Eviter le rejet dans l'environnement. Consulter les instructions speciales/la fiche de donnees de securite.</i></p> <p><i>IT: Non disperdere nell'ambiente. Riferirsi alle istruzioni speciali/ schede informative in materia di sicurezza.</i></p> <p><i>NL: Voorkom lozing in het milieu. Vraag om speciale instructies/veiligheidskaart.</i></p> <p><i>PT: Evitar a libertação para o ambiente. Obter instruções específicas/fichas de segurança.</i></p> <p><i>SV: Undvik utsläpp till miljön. Läs särskilda instruktioner/varuinformationsblad.</i></p>
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### 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.*