




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

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| <b>1.1 Product Identifier</b>                               | Product Name: Oil Red O Stain Kit (For Fat)<br>Product Number: ORK-1, ORK-2  |   |
| <b>1.2 Intended use</b>                                     | EN: Laboratory reagent. For professional use only.<br>DA: Laboratoriereagens. Kun til professionelt brug.<br>DE: Laboratoriumreagens. Alleen voor professioneel gebruik.<br>EL: Αντιδραστήριο εργαστηρίου. Για επαγγελματική χρήση μόνο.<br>ES: Reactivo de laboratorio. Sólo para uso profesional.<br>FR: Réactif de laboratoire. Pour un usage professionnel uniquement.<br>IT: Laboratorio di reagente. Solo per uso professionale.<br>NL: Laboratoriumreagens. Alleen voor professioneel gebruik.<br>PT: Reagente de laboratório. Para uso profissional.<br>SV: Laboratoriereagens. Endast för yrkesmässig användning. |   |
| <b>1.3 Details of the supplier of the safety data sheet</b> | <b>Manufacturer</b>  | ScyTek Laboratories, Inc.                         |
|   | <b>Address</b>   | 205 South 600 West<br>Logan, Utah 84321<br>U.S.A. |
|   | <b>Phone Number</b>  | 800-729-8350                                      |
|   | <b>Fax Number</b>  | 435-755-0015                                      |
|   | <b>e-mail</b>  | msds@scytek.com                                   |
|   | <b>Website</b>   | scytek.com  |

### Section 2. Hazards Identification

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| <b>2.1 GHS Classification</b>               | Carcinogenicity (Category 2) – H351<br>Acute toxicity, Oral (Category 4) – H302<br>Skin irritation (Category 2) – H315<br>Eye irritation (Category 2A) – H319 |  |  |
| <b>Classification: Directive 1999/45/EC</b> |    | <b>Xn R40, R36/38; S24/25, 36/37/39, S45</b><br>EN: Harmful<br>DA: Sundhedsskadelig<br>DE: Gesundheitsschädlich<br>EL: Επιβλαβές<br>ES: Nocivo<br>FR: Nocif<br>IT: Nocivo<br>NL: Schadelijk<br>PT: Nocivo<br>SV: Hälsoskadlig<br>For full text of R- & S- phrases: see Section 15. |  |

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| <b>2.2 Label Elements</b>       | Pictogram(s):<br>   |   |  |
|                                 | Signal Word:   | Warning   |  |
|                                 | Hazard Statement(s):   | H351 – Suspected of causing cancer<br>H302 – Harmful if swallowed.<br>H315 – Causes skin irritation<br>H319 – Causes serious eye irritation   |  |
|                                 | Precautionary statement(s):  | P202 – Do not handle until all safety precautions [on SDS] have been read and understood  |  |
|                                 | Precautionary statements not listed on label:  | P302+ P352 - IF ON SKIN: Wash with plenty of soap and water<br>P305 + P351 - IF IN EYES: Rinse cautiously with water for several minutes.<br>P301 + P312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. |  |
| <b>NFPA Scale: 0-4</b>          |   |   |  |
| <b>HMIS (U.S.A.) Scale: 0-4</b> | HEALTH   | 1   |  |
|                                 | FLAMMABILITY   | 0   |  |
|                                 | PHYSICAL HAZARD  | 0   |  |
|                                 | PERSONAL PROTECTION  | C   |  |
| <b>2.3 Other Hazards</b>        | <b>PBT:</b> This Kit does not contain any substances that are assessed to be a PBT.<br><b>vPvB:</b> This Kit does not contain any substances that are assessed to be a vPvB. |   |  |

### 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.

Store at 15-30°C.

**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**

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| <p><b>14.1 UN Number<br/>DOT, IATA,IMDG, ADR</b></p>               | <p>DOT: Not dangerous goods<br/>ADR/RID: Not dangerous goods<br/>IMDG: Not dangerous goods<br/>IATA: Not dangerous goods</p>                             |
| <p><b>14.2 UN Proper Shipping Name<br/>DOT, IATA,IMDG, ADR</b></p> | <p>ADR/RID: Not dangerous goods<br/>IMDG: Not dangerous goods<br/>IATA: Not dangerous goods<br/>DOT: Not dangerous goods</p>                             |
| <p><b>14.3 Transport Hazard Class(es)</b></p>                      | <p><b>DOT:</b> Not dangerous goods<br/><b>IATA:</b> Not dangerous goods<br/><b>IMDG:</b> Not dangerous goods<br/><b>ADR/RID:</b> Not dangerous goods</p> |

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

### Section 15. Regulatory Information

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| <b>15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Kit.</b> |  |
| <b>Extremely Hazardous Substances; Section 355</b>  | None of the components in this Kit are listed.   |
| <b>Toxic Substances Control Act; TSCA</b>   | All of the components in this Kit are listed.  |
| <b>California Proposition 65</b>  | None of the components in this Kit are listed.   |
| <b>Right To Know Components</b>   | <p><b><u>Acetic Acid:</u></b><br/>California<br/>Massachusetts<br/>Minnesota<br/>New Jersey<br/>Pennsylvania<br/>Rhode Island</p> <p><b><u>Glycerin:</u></b><br/>Illinois<br/>Massachusetts<br/>Minnesota<br/>Pennsylvania<br/>Rhode Island</p>  |
| <b>15.2 Chemical Safety Assessment</b>  | No Chemical Safety Assessment has been carried out for this substance/Kit by ScyTek Laboratories, Inc.   |
| <b>R phrases</b>  | <p><b>R40</b><br/>EN: Limited evidence of a carcinogenic effect.<br/>DA: Mulighed for kræftfremkaldende effekt.<br/>DE: Verdacht auf krebserzeugende Wirkung.<br/>EL: Ύποπτο καρκινογένεσης.<br/>ES: Posibles efectos cancerígenos.<br/>FR: Effet cancerogene suspecte ? preuves insuffisantes<br/>IT: Possibilità di effetti cancerogeni - prove insufficienti.<br/>NL: Carcinogene effecten zijn niet uitgesloten.<br/>PT: Possibilidade de efeitos cancerígenos.<br/>SV: Misstänks kunna ge cancer.</p> <p><b>R36/38</b><br/>EN: Irritating to eyes and skin.<br/>DA: Irriterer øjnene og huden<br/>DE: Reizt die Augen und die Haut.<br/>EL: Ερεθίζει τα μάτια και το δέρμα.<br/>ES: Irrita los ojos y la piel.<br/>FR: Irritant pour les yeux et la peau.<br/>IT: Irritante per gli occhi e la pelle.<br/>NL: Irriterend voor de ogen en de huid.<br/>PT: Irritante para os olhos e pele.<br/>SV: Irriterar ögonen och huden.</p> |

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| <b>S phrases</b> | <p><b>S24/25</b><br/>                 EN: Avoid contact with skin and eyes.<br/>                 DA: Undgå kontakt med huden og øjnene.<br/>                 DE: Berührung mit den Augen und der Haut vermeiden.<br/>                 EL: Αποφεύγετε επαφή με το δέρμα και με τα μάτια.<br/>                 ES: Evítese el contacto con los ojos y la piel.<br/>                 FR: Éviter le contact avec la peau et les yeux.<br/>                 IT: Evitare il contatto con gli occhi e con la pelle.<br/>                 NL: Aanraking met de ogen en de huid vermijden.<br/>                 PT: Evitar o contacto com a pele e os olhos.<br/>                 SV: Undvik kontakt med huden och ögonen.</p> <p><b>S36/37/39</b><br/>                 EN: Wear suitable protective clothing, gloves and eye/face protection.<br/>                 DA: Brug særligt arbejdstøj, egnede beskyttelseshandsker og -briller/ansigtsskærm.<br/>                 DE: Bei der Arbeit geeignete Schutzkleidung, Schutzhandschuhe und Schutzbrille/Gesichtsschutz tragen.<br/>                 EL: Φοράτε κατάλληλη προστατευτική ενδυμασία, γάντια και συσκευή προστασίας ματιών/προσώπου<br/>                 ES: Úsense indumentaria y guantes adecuados y protección para los ojos/la cara.<br/>                 FR: Porter un vêtement de protection appropriée, des gants et un appareil de protection des yeux/du visage.<br/>                 IT: Usare indumenti protettivi e guanti adatti e proteggersi gli occhi/la faccia.<br/>                 NL: Draag geschikte beschermende kleding, handschoenen en een beschermingsmiddel voor de ogen/het gezicht.<br/>                 PT: Usar vestuário de protecção, luvas e equipamento protector para os olhos /face adequados.<br/>                 SV: Använd lämpliga skyddskläder, skyddshandskar samt skyddsglasögon eller ansiktsskydd.</p> <p><b>S45</b><br/>                 EN: In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).<br/>                 DA: Ved ulykkestilfælde eller ved ildebefindende er omgående lægebehandling nødvendig; vis etiketten, hvis det er muligt.<br/>                 DE: Bei Unfall oder Unwohlsein sofort Arzt zuziehen (wenn möglich, dieses Etikett vorzeigen).<br/>                 EL: Σε περίπτωση ατυχήματος ή αν αισθανθείτε αδιαθεσία ζητήστε αμέσως ιατρική συμβουλή (δείξτε την ετικέτα αν είναι δυνατό).<br/>                 ES: En caso de accidente o malestar, acúdase inmediatamente al médico (si es posible, muéstresele la etiqueta).<br/>                 FR: En cas d'accident ou de malaise, consulter immédiatement un medecin (si possible lui montrer l'etiquette).<br/>                 IT: In caso di incidente o di malessere consultare immediatamente il medico (se possibile, mostrargli l'etichetta).<br/>                 NL: Bij een ongeval of indien men zich onwel voelt, onmiddellijk een arts raadplegen (indien mogelijk hem dit etiket tonen).<br/>                 PT: Em caso de acidente ou de indisposição, consultar imediatamente o médico (se possível mostrar-lhe o rótulo).<br/>                 SV: Vid olycksfall, illamående eller annan påverkan, kontakta omedelbart läkare. Visa om möjligt etiketten.</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.