





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

1.1 Product Identifier	Product Name: Martius Scarlet Blue Product Number: MSB-1, MSB-2, MSB-500												
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 supplier of the safety data sheet	<table border="1"> <tr> <td>Manufacturer</td><td>ScyTek Laboratories, Inc.</td></tr> <tr> <td>Address</td><td>205 South 600 West Logan, Utah 84321 U.S.A.</td></tr> <tr> <td>Phone Number</td><td>800-729-8350</td></tr> <tr> <td>Fax Number</td><td>435-755-0015</td></tr> <tr> <td>e-mail</td><td>scytek@scytek.com</td></tr> <tr> <td>Website</td><td>scytek.com</td></tr> </table>	Manufacturer	ScyTek Laboratories, Inc.	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
Manufacturer	ScyTek Laboratories, Inc.												
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	Flammable liquids (Category 2) – H225 Acute toxicity, Oral (Category 4), H302 Skin corrosion (Category 1A), H314 Serious eye damage (Category 1), H314 Carcinogenicity (Category 2), H351 Specific target organ toxicity - single exposure (Category 3), Respiratory system, H335 Specific target organ toxicity (Category 3), Central nervous system – H336
2.2 Label Elements	Pictogram(s): <div style="text-align: center;">     </div> Signal Word: Danger Hazard Statement(s): <div style="margin-left: 20px;"> H225 – Highly flammable liquid and vapour H301 – Toxic if swallowed H311 – Toxic in contact with skin H370 – Causes damage to organs H314 – Causes severe skin burns and eye damage H336 – May cause drowsiness or dizziness </div>

Safety Data Sheet


MSB-SDS

Rev. Date: June 3, 2022

Revision: 1

Page 2 of 4

 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

	<p>H302 – Harmful if swallowed. H351 – Suspected of causing cancer H335 – May cause respiratory irritation</p> <p>Precautionary statement(s): P202 – Do not handle until all safety precautions have been read and understood</p> <p>Precautionary statements not listed on label: P210 – Keep away from heat/sparks/open flames/hot surfaces. – No smoking P302 + P350 – IF ON SKIN: Gently wash with plenty of soap and water P260 – Do not breathe dust/ fume/ gas/ mist/ vapours/ spray. P280 – Wear protective gloves/protective clothing/eye protection/face protection. 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.</p>								
NFPA Scale: 0-4 (Estimated for Mixtures and Kits)									
HMIS (U.S.A.) Scale: 0-4 (Estimated for Mixtures and Kits)	<table> <tr> <td>HEALTH</td><td>3</td></tr> <tr> <td>FLAMMABILITY</td><td>3</td></tr> <tr> <td>PHYSICAL HAZARD</td><td>0</td></tr> <tr> <td>PERSONAL PROTECTION</td><td>G</td></tr> </table>	HEALTH	3	FLAMMABILITY	3	PHYSICAL HAZARD	0	PERSONAL PROTECTION	G
HEALTH	3								
FLAMMABILITY	3								
PHYSICAL HAZARD	0								
PERSONAL PROTECTION	G								
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

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

14.1 UN Number	2924
14.2 UN Proper Shipping Name	Flammable liquid, corrosive, n.o.s. (Ethanol, Phenol)
14.3 Transport Hazard Class(es)	3 (8) 
14.4 Packing Group	II

Safety Data Sheet

MSB-SDS

Rev. Date: June 3, 2022

Revision: 1

Page 4 of 4

 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

14.5 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	<p><u>Ethanol</u> Massachusetts Pennsylvania New jersey</p> <p><u>Isopropanol</u> Massachusetts Pennsylvania New jersey</p> <p><u>Hematoxylin</u> Pennsylvania New Jersey</p> <p><u>Picric Acid</u> California Massa Massachusetts Minnesota New Jersey Pennsylvania Rhode Island</p> <p><u>Acetic Acid</u> California Massachusetts Minnesota New Jersey Pennsylvania Rhode Island</p> <p><u>Formaldehyde</u> California Massachusetts Minnesota New Jersey Pennsylvania Rhode Island</p>

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.