


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

1.1 Product Identifier	Product Name: GMS Stain Kit Product Number: KAA-1, KAA-500, KAA-1000	
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	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	May cause allergy or asthma symptoms (Category 1) – H334 May cause genetic defects (Category 1B) – H340 May cause cancer (Category 1A) – H350 Suspected of damaging fertility (Category 2) – H361 May cause damage to organs through prolonged or repeated exposure (Category 2) – H373 Causes serious eye damage (Category 1) – H318 Harmful if swallowed (Category 4) – H302 Harmful if inhaled (Category 4) – H332 Causes skin irritation (Category 2) – H315 May cause an allergic skin reaction (Category 1) – H317 Oxidizing liquids (Category 3) – H272 Reproductive toxicity (Category 1B), H360
2.2 Label Elements	Pictogram(s): 

Safety Data Sheet


KAA-SDS

Rev. Date: July 1, 2021

Revision: 4

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>Signal Word: Danger</p> <p>Hazard Statement(s): H340 – May cause genetic defects H350 – May cause cancer H361 – Suspected of damaging fertility or the unborn child H318 – Causes serious eye damage H302 – Harmful if swallowed H332 – Harmful if inhaled H315 – Causes skin irritation</p> <p>Hazard Statement(s) not listed on the label: H317 – May cause an allergic skin reaction H410 – Very toxic to aquatic life with long lasting effects. H373 – May cause damage to organs through prolonged or repeated exposure H334 – May cause allergy or asthma symptoms or breathing difficulties if inhaled H272 – May intensify fire; oxidizer H360 – May damage fertility or the unborn child.</p> <p>Precautionary statement(s): P202 – Do not handle until all safety precautions [on SDS] have been read and understood</p> <p>Precautionary statements not listed on label: P280 – Wear protective gloves/protective clothing/eye protection/face protection. P362 – Take off contaminated clothing and wash before reuse P308 + P313 – IF exposed or concerned: Get medical advice/attention. P260 – Do not breathe dust/fume/gas/mist/vapours/spray. P314 – Get medical advice/attention if you feel unwell. P305 + P351 + P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a POISON CENTER or doctor/physician. P264 – Wash skin thoroughly after handling. P270 – Do not eat, drink or smoke when using this product. P301 + P312 – IF SWALLOWED: call a POISON CENTER or doctor/physician IF you feel unwell. P302 + P352 – IF ON SKIN: wash with plenty of soap and water. P332 + P313 – IF SKIN irritation occurs: Get medical advice/attention. P333 + P313 – IF SKIN irritation or rash occurs: Get medical advice/attention. P363 – Wash contaminated clothing before reuse</p>								
<p>NFPA Scale: 0-4 (Estimated for Mixtures and Kits)</p>									
<p>HMIS (U.S.A.) Scale: 0-4 (Estimated for Mixtures and Kits)</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="background-color: #e6f2ff;">HEALTH</td> <td style="text-align: center;">3</td> </tr> <tr> <td style="background-color: #ffcccc;">FLAMMABILITY</td> <td style="text-align: center;">0</td> </tr> <tr> <td style="background-color: #ffffcc;">PHYSICAL HAZARD</td> <td style="text-align: center;">0</td> </tr> <tr> <td style="background-color: #e6f2ff;">PERSONAL PROTECTION</td> <td style="text-align: center;">C</td> </tr> </table>	HEALTH	3	FLAMMABILITY	0	PHYSICAL HAZARD	0	PERSONAL PROTECTION	C
HEALTH	3								
FLAMMABILITY	0								
PHYSICAL HAZARD	0								
PERSONAL PROTECTION	C								
<p>2.3 Other Hazards</p>	<p>PBT: This Kit does not contain any substances that are assessed to be a PBT. vPvB: 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.

Contains mixed storage conditions. Store blue banded bottles at 2-8°. 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

14.1 UN Number	1755
14.2 UN Proper Shipping Name	Chromic acid solution
14.3 Transport Hazard Class(es)	8 
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	This product contains a chemical known to the state of California to cause cancer. Chromium trioxide CAS 1333-82-0
Right To Know Components	<u>Chromium trioxide CAS 1333-82-0:</u> Massachusetts Pennsylvania New Jersey <u>Disodium Tetraborate decahydrate:</u> Massachusetts Pennsylvania New Jersey

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.