



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

1.1 Product Identifier	Product Name: Permanent Red Kit (For Alkaline Phosphatase) Product Number: PRD-15, PRD-61	
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

Section 2. Hazards Identification

2.1 GHS Classification	Corrosive to metals (Category 1) – H290 Skin irritation (Category 2) – H315 Serious eye damage (Category 1) – H318	
2.2 Label Elements	Pictogram(s):  Signal word: Danger Hazard statement(s): H290 – May be corrosive to metals H315 – Causes skin irritation H320 – Causes serious eye damage Precautionary statement(s): P302+ P352 - IF ON SKIN: Wash with plenty of soap and water P305 + P351 + P310- IF IN EYES: Rinse cautiously with water for several minutes. Immediately call a POISON CENTER/ doctor. <i>Translations of Hazard and Precautionary statements can be found in section 15.</i>	

NFPA Scale: 0-4			
HMIS (U.S.A.) Scale: 0-4	HEALTH	2	
	FLAMMABILITY	0	
	PHYSICAL HAZARD	0	
	PERSONAL PROTECTION	C	
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 2-8°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

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

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 DOT, IATA,IMDG, ADR	DOT: Not dangerous goods ADR/RID: Not dangerous goods IMDG: Not dangerous goods IATA: Not dangerous goods
14.2 UN Proper Shipping Name DOT, IATA,IMDG, ADR	ADR/RID: Not dangerous goods IMDG: Not dangerous goods IATA: Not dangerous goods DOT: Not dangerous goods
14.3 Transport Hazard Class(es)	DOT: Not dangerous goods IATA: Not dangerous goods IMDG: Not dangerous goods ADR/RID: Not dangerous goods
14.4 Packing Group DOT, IATA,IMDG, ADR	ADR/RID: Not dangerous goods IMDG: Not dangerous goods IATA: Not dangerous goods DOT: Not dangerous goods
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	Hydrochloric Acid: California Massachusetts Minnesota New Jersey Pennsylvania

<p>15.2 Chemical Safety Assessment</p>	<p>No Chemical Safety Assessment has been carried out for this substance/mixture by ScyTek Laboratories, Inc.</p>
<p>H Statements</p>	<p>H290 – May be corrosive to metals BG Може да бъде корозивно за металите. ES Puede ser corrosivo para los metales. CS Může být korozivní pro kovy. DA Kan ætse metaller. DE Kann gegenüber Metallen korrosiv sein. ET Võib söövitada metalle. EL Μπορεί να διαβρώσει μέταλλα. EN May be corrosive to metals. FR Peut être corrosif pour les métaux. GA D'fhéadfadh sé a bheith creimneach do mhiotail. IT Può essere corrosivo per i metalli. LV Var kodīgi iedarboties uz metāliem. LT Gali ėsdinti metalus. HU Fémekre korrozív hatású lehet. MT Jista' jkun korrużiv għall-metalli. NL Kan bijtend zijn voor metalen. PL Może powodować korozję metali. PT Pode ser corrosivo para os metais. RO Poate fi corosiv pentru metale. SK Môže byť korozívna pre kovy. SL Lahko je jedko za kovine. FI Voi syövyttää metalleja. SV Kan vara korrosivt för metaller.</p> <p>H315 – Causes skin irritation BG Предизвиква дразнене на кожата. ES Provoca irritación cutánea. CS Dráždí kůži. DA Forårsager hudirritation. DE Verursacht Hautreizungen. ET Põhjustab nahaärritust. EL Προκαλεί ερεθισμό του δέρματος. EN Causes skin irritation. FR Provoque une irritation cutanée. GA Ina chúis le greannú craicinn. IT Provoca irritazione cutanea. LV Kairina ādu. LT Dirgina odą. HU Bőrirritáló hatású. MT Jagħmel irritazzjoni tal-ġilda. NL Veroorzaakt huidirritatie. PL Działa drażniąco na skórę. PT Provoca irritação cutânea. RO Provoacă iritarea pielii. SK Dráždí kožu. SL Povzroča draženje kože. FI Ärsyttää ihoa. SV Irriterar huden.</p>
<p>P Statements</p>	<p>P302+ P352 - IF ON SKIN: Wash with plenty of soap and water BG ПРИ КОНТАКТ С КОЖАТА: Измийте обилно със сапун и вода. EN CASO DE CONTACTO CON LA PIEL: Lavar con agua y jabón abundantes. CS PŘI STYKU S KŮŽÍ: Omyjte velkým množstvím vody a mýdla. DA VED KONTAKT MED HUDEN: Vask med rigeligt sæbe og vand. DE BEI KONTAKT MIT DER HAUT: Mit viel Wasser und Seife waschen. ET NAHALE SATTUMISE KORRAL: pesta rohke vee ja seebiga. EL ΣΕ ΠΕΡΙΠΤΩΣΗ ΕΠΑΦΗΣ ΜΕ ΤΟ ΕΡΜΑ: Πλύνετε με άφθονο νερό και σαπούνι. EN IF ON SKIN: Wash with plenty of soap and water. FR EN CAS DE CONTACT AVEC LA PEAU: laver abondamment à l'eau et au savon. GA I gCÁS TEAGMHÁLA LEIS AN gCRAICEANN: Nigh le neart gallúnaí agus uisce. IT IN CASO DI CONTATTO CON LA PELLE: lavare abbondantemente con acqua e sapone. LV SASKARĒ AR ĀDU: nomazgāt ar lielu ziepju un ūdens daudzumu. LT PATEKUS ANT ODOS: Nuplauti dideliu kiekį muilo ir vandens. HU HA BŐRRE KERÜL: Lemosás bő szappanos vízzel.</p>

	<p>MT JEKK FUQ IL-ĠILDA: Ahsel b'hafna sapun u ilma.</p> <p>NL BIJ CONTACT MET DE HUID: met veel water en zeep wassen.</p> <p>PL W PRZYPADKU KONTAKTU ZE SKÓRĄ: Umyć dużą ilością wody z mydłem.</p> <p>PT SE ENTRAR EM CONTACTO COM A PELE: lavar com sabonete e água abundantes.</p> <p>RO ÎN CAZ DE CONTACT CU PIELEA: spălați cu multă apă și săpun.</p> <p>SK PRI KONTAKTE S POKOŽKOU: Umyte veľkým množstvom vody a mydla.</p> <p>SL PRI STIKU S KOŽO: umiti z veliko mila in vode.</p> <p>FI JOS KEMIKAALIA JOUTUU IHOLLE: Pese runsaalla vedellä ja saippualla.</p> <p>SV VID HUDKONTAKT: Tvätta med mycket tvål och vatten.</p> <p>P305 + P351 + P310- IF IN EYES: Rinse cautiously with water for several minutes.</p> <p>BG ПРИ КОНТАКТ С ОЧИТЕ: Промивайте внимателно с вода в продължение на няколко минути. Сваляте контактните лещи, ако има такива и доколкото това е възможно.</p> <p>Продължавайте да промивате.</p> <p>ES EN CASO DE CONTACTO CON LOS OJOS: Aclarar cuidadosamente con agua durante varios minutos. Quitar las lentes de contacto, si lleva y resulta fácil. Seguir aclarando.</p> <p>CS PŘI ZASAŽENÍ OČÍ: Několik minut opatrně vyplachujte vodou. Vyjměte kontaktní čočky, jsou-li nasazeny a pokud je lze vyjmout snadno. Pokračujte ve vyplachování.</p> <p>DA VED KONTAKT MED ØJNENE: Skyl forsigtigt med vand i flere minutter. Fjern eventuelle kontaktlinser, hvis dette kan gøres let. Fortsæt skylning.</p> <p>DE BEI KONTAKT MIT DEN AUGEN: Einige Minuten lang behutsam mit Wasser spülen. Vorhandene Kontaktlinsen nach Möglichkeit entfernen. Weiter spülen.</p> <p>ET SILMA SATTUMISE KORRAL: loputada mitme minuti jooksul ettevaatlikult veega. Eemaldada kontaktläätsed, kui neid kasutatakse ja kui neid on kerge eemaldada. Loputada veel kord.</p> <p>EL ΣΕ ΠΕΡΙΠΤΩΣΗ ΕΠΑΦΗΣ ΜΕ ΤΑ ΜΑΤΙΑ: Ξεπλύνετε προσεκτικά με νερό για αρκετά λεπτά. Εάν υπάρχουν φακοί επαφής, αφαιρέστε τους, εφόσον είναι εύκολο. Συνεχίστε να ξεπλένετε.</p> <p>EN IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>FR EN CAS DE CONTACT AVEC LES YEUX: rincer avec précaution à l'eau pendant plusieurs minutes. Enlever les lentilles de contact si la victime en porte et si elles peuvent être facilement enlevées. Continuer à rincer.</p> <p>GA I gCÁS TEAGMHÁLA LEIS NA SÚILE: Sruthlaigh go cúramach le huisce ar feadh roinnt nóiméad. Tóg amach na tadhall-lionsaí, más ann dóibh agus más furasta. Lean den sruthlú.</p> <p>IT IN CASO DI CONTATTO CON GLI OCCHI: sciacquare accuratamente per parecchi minuti. Togliere le eventuali lenti a contatto se è agevole farlo. Continuare a sciacquare.</p> <p>LV SASKARĒ AR ACĪM: uzmanīgi izskalot ar ūdeni vairākas minūtes. Izņemt kontaktlēcas, ja tās ir ievietotas un ja to ir viegli izdarīt. Turpināt skalot.</p> <p>LT PATEKUS Į AKIS: Kelias minutes atsargiai plauti vandeniu. Išimti kontaktinius lęšius, jeigu jie yra ir jeigu lengvai galima tai padaryti. Toliau plauti akis.</p> <p>HU SZEMBE KERÜLÉS esetén: Több percig tartó óvatos öblítés vízzel. Adott esetben a kontaktlencsék eltávolítása, ha könnyen megoldható. Az öblítés folytatása.</p> <p>MT JEKK JIDHOL FL-GĦAJNEJN: Laħlah b'attenzjoni bl-ilma għal diversi minuti. Neħħi l- lentiġiet tal-kuntatt, jekk ikun hemm u jkunu faċli biex tneħħihom. Komplli laħlah.</p> <p>NL BIJ CONTACT MET DE OGEN: voorzichtig afspoelen met water gedurende een aantal minuten; contactlenzen verwijderen, indien mogelijk; blijven spoelen.</p> <p>PL W PRZYPADKU DOSTANIA SIĘ DO OCZU: Ostrożnie płukać wodą przez kilka minut. Wyjąć soczewki kontaktowe, jeżeli są i można je łatwo usunąć. Nadal płukać.</p> <p>PT SE ENTRAR EM CONTACTO COM OS OLHOS: enxaguar cuidadosamente com água durante vários minutos. Se usar lentes de contacto, retire-as, se tal lhe for possível. Continuar a enxaguar.</p> <p>RO ÎN CAZ DE CONTACT CU OCHII: clătiți cu atenție cu apă timp de mai multe minute. Scoateți lentilele de contact, dacă este cazul și dacă acest lucru se poate face cu ușurință. Continuați să clătiți.</p> <p>SK PO ZASIAHNUTÍ OČÍ: Niekoľko minút ich opatrne vyplachujte vodou. Ak používate kontaktné šošovky a ak je to možné, odstráňte ich. Pokračujte vo vyplachovaní.</p> <p>SL PRI STIKU Z OČMI: previdno izpirajte z vodo nekaj minut. Odstranite kontaktna leče, če jih imate in če to lahko storite brez težav. Nadaljujte z izpiranjem.</p> <p>FI JOS KEMIKAALIA JOUTUU SILMIIN: Huuhto huolellisesti vedellä usean minuutin ajan. Poista piilolinssit, _edical voi tehdä helposti. Jatka huuhtomista.</p> <p>SV VID KONTAKT MED ÖGONEN: Skölj försiktigt med vatten i flera minuter. Ta ur eventuella kontaktlinser om det går lätt. Fortsätt att skölja.</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.