## **NOTICE OF EXEMPTION**

2019068139

To:

Office of Planning and Research

State Clearinghouse

P.O. Box 3044, 1400 Tenth Street, Room 212

Sacramento, CA 95812-3044

From: Department of Toxic Substances Control

Hazardous Waste Management Program

8800 Cal Center Drive Sacramento, CA 95826

Project Title: EMERGENCY PERMIT FOR TREATMENT OF HAZARDOUS WASTE, CITY OF HOPE MEDICAL CENTER, DUARTE, CALIFORNIA				
Project Address:	City:	County:		
1500 E. Duarte Road	Duarte	Los Angeles		
Project Applicant: City of Hope Medical Center				
Approval Action Under Consideration by DTSC:				
☐ Removal Action Workplan ☐ Corrective Measure Study/Statement of Bas ☐ Remedial Action Plan ☑ Emergency Permit	☐ Initial Permit Issis ☐ Permit Modifica☐ Regulations☐ Other (specify):	tion Closure Plan Interim Removal		
Statutory Authority:				
☑ California H&SC, Chap. 6.5 ☐ California H&SC, Chap. 6.8 ☐ Other (specify):				

Project Description:

The California Department of Toxic Substances Control (DTSC), pursuant to authority granted under California Code of Regulations, Title 22, Division 4.5, Chapter 20, Section 66270.61, has issued an Emergency Permit to City of Hope Medical Center (EPA ID# CAD066698408) to treat hazardous waste through a controlled reaction with a chemical solution. Specifically, 1 50 grams container of Benzoyl Peroxide, a shock and temperature sensitive material, must be stabilized prior to transport to a permitted treatment, storage, and disposal facility.

The hazardous waste item expired and is currently being stored on the City of Hope Medical Center campus located at 1500 E. Duarte Road, Duarte, CA 91010. DTSC has determined as a safety precaution to prevent an accident or severe injury, an Emergency Permit should be issued to chemically stabilize the hazardous waste prior to transportation off-site by Clean Harbors Environmental Service (CHES).

## Background:

Benzoyl Peroxide produces a shock and temperature sensitive material as it degrades (i.e. after the product's expiration date). The degraded Benzoyl Peroxide may be unstable at relatively low concentrations, resulting in fire and/or explosion if improperly handled. Static electricity or heating from sunlight may be enough to trigger some reaction, making transport of non-stabilized Benzoyl Peroxide hazardous. Chemical stabilization is recommended prior to transport to a permitted treatment, storage, and disposal facility.

## **Project Activities:**

The treatment of the hazardous waste involves the addition of solution to the containers in a controlled manner to reduce the reactive or ignitable characteristics of the chemical. Treatment will take place within a designated exclusion zone. Only technicians from CHES will be allowed in the exclusion zone. Movement, preparation, and treatment of the items will be in accordance with established standards.

Within 10 business days of the expiration of this permit, City of Hope Medical Center will submit a final report, signed in accordance with Title 22, California Code of Regulations section 66270.11(d). The report shall include certification that the treatment area has been cleared of all residual hazardous waste generated from this emergency treatment and all generated waste has been properly managed.

The Emergency Permit is effective beginning June 28, 2019 and shall expire on August 26, 2019.

Name of Public Agency Approving Project: Department of Toxic Substances Control

Name of Person or Agency Carrying Out Project: Clean Harbors Environmental Service on behalf of City of Hope Medical Center

☐ Ministerial [PRC, Sec. 21080(b)(1); CCR, Sec. 15268]	
Declared Emergency [PRC, Sec. 21080(b)(3); CCR, Sec. 152	269(a)]
☑ Emergency Project [PRC, Sec. 21080(b)(4); CCR, Sec.1526	9(c)]
June 2019	

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State of California – California Environmental Protection Age	,	epartment of Toxic Substances Control		
☐ Categorical Exemption: [CCR Title 14, Sec. 15] ☐ Statutory Exemptions: [State Code Section Note: ☐ Common Sense Exemption [CCR, Sec. 1506]	umber]	1139		
Exemption Title: Specific actions necessary to prevent or mitigate an emergency.				
<u>Reasons Why Project is Exempt</u> : This action is necessary to prevent an emergency. Chemical stabilization of the Benzoyl Peroxide is necessary prior to transportation to a permitted treatment, storage, and disposal facility to prevent accidental fire and/or explosion during transport.				
The administrative record for this project is available for inspection at:				
Department of Toxic Substances Con Sacramento Regional Office 8800 Cal Center Drive Sacramento, California 95826 (916) 255-3758, call for an appointment				
Hai-Yong Kang	Hazardous Substances Engineer	916-255-6522		
Project Manager	Title	Phone No.		
Ab	wo	06/26/2019		
Approver's Signature		Date		
Hai-Yong Kang Approver	Hazardous Substances Engineer Title	916-255-6522 Phone No.		
TO BE COMPLETED BY OPR ONLY				
Date Received for Filing and Posting at OPR:				
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Governor's Office of Planning & Research

JUN 2 7 2019

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