NOTICE OF EXEMPTION

2019068142

<u>To</u>: 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 Permitting Division 8800 Cal Center Drive Sacramento, CA 95826

Project Title: EMERGENCY PERMIT FOR TREATMENT OF HAZARDOUS WASTE, RAYTHEON, LOS ANGELES COUNTY		
Project Address:	City:	County:
2000 E. El Segundo Blvd	El Segundo	Los Angeles
Project Applicant: Raytheon Company		
Approval Action Under Consideration by DTSC:		
 Removal Action Workplan Corrective Measure Study/Statement of Basi Remedial Action Plan Emergency Permit 	☐ Initial Permit Iss s ☐ Permit Modificat ☐ Regulations ☐ Other (specify):	
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 Raytheon (EPA ID# CAD0000633230) to treat hazardous waste through a controlled reaction with a chemical solution. Specifically, four 100-gram containers of 1-Bromo-3-Nitrobenzene must be stabilized prior to transport to a permitted treatment, storage, and disposal facility.

The hazardous waste items are expired and are currently being stored at Raytheon located at 2000 E. El Segundo Blvd, El Segundo, CA 90245. 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 Services (CHES).

Background:

1-Bromo-3-Nitrobenzene is a flammable solid, which is shock sensitive. External energy input may cause complete or partial detonation of the material, making transport of non-stabilized 1-Bromo-3-Nitrobenzene hazardous. Further instability can be introduced as the chemical and/or the storage container degrades (i.e. after the product's expiration date). 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 Reactive Material 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, Raytheon will submit a final report, signed in accordance with Title 22, California Code of Regulations section 66270.11(d). The report shall include treatment logs or operating record and 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 July 5, 2019 and shall expire on September 3, 2019.

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

Name of Person or Agency Carrying Out Project: Raytheon Company

Exempt Status: (check one)

☐ Ministerial [PRC, Sec. 21080(b)(1); CCR, Sec. 15268]
 ☐ Declared Emergency [PRC, Sec. 21080(b)(3); CCR, Sec.15269(a)]
 ⊠ Emergency Project [PRC, Sec. 21080(b)(4); CCR, Sec.15269(c)]

Governor's Office of Planning & Research

JUNE 27 2019

STATE CLEARINGHOUSE

State of California - California Environmental Protection Agency

Categorical Exemption: [CCR Title 14, Sec. 153##] Statutory Exemptions: [State Code Section Number]

Common Sense Exemption [CCR, Sec. 15061(b)(3)]

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 1-Bromo-3-Nitrobenzene 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 Control Permitting Division 8800 Cal Center Drive Sacramento, California 95826

Vinke Menardo Project Manager Hazardous Substances Engineer Title 916-255-6668 Phone No.

Vale y. Munor

Approver's Signature

Date

6/27/19

Vinke Menardo Approver Hazardous Substances Engineer Title 916-255-6668 Phone No.

TO BE COMPLETED BY OPR ONLY

Date Received for Filing and Posting at OPR:

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