CALIFORNIA ENVIRONMENTAL QUALITY ACT NOTICE OF EXEMPTION

2020020578

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

Permitting Division 8800 Cal Center Drive Sacramento, CA 95826

Project Title: Emergency Permit for Treatment of Hazardous Waste, Amgen SF, LLC., South San Francisco, California

Project Location: 1120 Veterans Boulevard, South San Francisco, California

County: San Mateo

Project Applicant: Simrun Bhullar, Senior Associate Environmental Health and Safety Services, Amgen SF, LLC.,

<u>Approval Action Under Consideration by DTSC</u>: Emergency Permit Statutory Authority: California Health and Safety Code, Chapter 6.5

<u>Project Description</u>: 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 Amgen SF, LLC., (EPA ID# CAR000143750) to treat hazardous waste through a controlled reaction with a chemical solution. Specifically, one 100-milliliter container of 1,4 dioxane must be stabilized prior to transport to an authorized hazardous waste treatment, storage, and disposal facility.

This chemical is currently being stored at Amgen SF, LLC., in South San Francisco, California. 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 storage and eventual transportation off-site by Clean Harbors Environmental Services (CHES).

<u>Background</u>: 1,4 dioxane is a high explosive chemical. 1,4 dioxane can is easily be ignited. 1,4 dioxane is temperature, friction and shock sensitive, potentially causing explosions. Further instability can be introduced as the chemical degrades (i.e. after the product's expiration date). Minor concussions may be enough to trigger a reaction in expired 1,4 dioxane, making transport of non-stabilized 1,4 dioxane hazardous. Chemical stabilization is recommended prior to transport to a permitted treatment, storage, and disposal facility.

<u>Project Activities</u>: The treatment of the hazardous waste involves the addition of solution to the container 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 containers will be in accordance with established standards.

Within 10 business days of the expiration of this permit, Amgen SF, LLC., 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 February 27, 2020 and shall expire on April 26, 2020.

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

Name of Person or Agency Carrying Out Project: Clean Harbors Environmental Services on behalf of Amgen SF LLC.,

Exempt Status: Emergency Project [PRC, Sec. 21080(b)(4); 14 CCR, Sec.15269(c)]

Reasons Why Project is Exempt: This action is necessary to prevent an emergency. Chemical stabilization of the chemical is necessary prior to transportation to an authorized hazardous waste treatment, storage, and disposal facility to prevent accidental fire and/or explosion during transport.

The administrative record for this project is available to the public by appointment at the following location:

Department of Toxic Substances Control

File Room

Permitting Division 8800 Cal Center Drive Sacramento, CA 95826

Contact Person Contact Title Phone Number
Matthew Mullinax Hazardous Substances Engineer 916-255-6531

Approver's Signature:

_____ January 30, 2020

Date:

Approver's Name Approver's Title Approver's Phone Number Matthew Mullinax Hazardous Substances Engineer 916-255-6531

TO BE COMPLETED BY OPR ONLY

Date Received for Filing and Posting at OPR:

Governor's Office of Planning & Research

FEB 28 2020

STATE CLEARINGHOUSE