CALIFORNIA ENVIRONMENTAL QUALITY ACT NOTICE OF EXEMPTION

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, Novozymes, Inc., Davis, California

Project Location: 1445 Drew Ave., Davis, CA 95618

County: Yolo

<u>Project Applicant</u>: Shari Brody-Karpin, Safety Manager, Novozymes, Inc. <u>Approval Action Under Consideration by DTSC</u>: Emergency Permit

Statutory Authority: California Health and Safety Code, Chapter 6.5

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 Novozymes, Inc., (EPA ID# CAL000079017) to treat hazardous waste through a controlled reaction with a chemical solution. Specifically, 100 milliliters of 3-Hydroxy-1,2,3-benzotriazin-4(3H)-one must be stabilized prior to transport to an authorized hazardous waste treatment, storage, and disposal facility.

This chemical is currently being stored at Novozymes, Inc., located at 1445 Drew Avenue. 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).

Background: The container may have shock sensitive material present on either the inside, outside, or the bottom of the chemical's container, as well as the threaded container's cap. The presence of shock sensitive material may become explosive, and a reaction is easily triggered if shipped untreated prior to disposal. Because of the presence of this shock sensitive material, DTSC considers this chemical to be an imminent and substantial endangerment to human health and the environment. Therefore, DTSC has determined that the chemical must be treated under an emergency permit prior to being shipped to a fully permitted disposal facility.

Project Activities: 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 this item will be in accordance with established standards.

Within 10 business days of the expiration of this permit, Novozymes, Inc., 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 April 25, 2022 and shall expire on June 24, 2022.

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

Name of Person or Agency Carrying Out Project: Clean Harbors Environmental Services

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

<u>Reasons Why Project is Exempt</u>: This action is necessary to prevent an emergency. Chemical stabilization of this 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 Matthew Mullinax Contact Title Hazardous Substances Engineer

Phone Number

(916) 255-6531

Approver's Signature:

Matthew Mullinax

Date:

April 14, 2022

(916) 255-6531

Approver's Phone Number

Approver's Name Matthew Mullinax Approver's Title Hazardous Substances Engineer

TO BE COMPLETED BY OPR ONLY

Date Received for Filing and Posting at OPR: