

## NOTICE OF EXEMPTION

2019048518

**To:** Office of Planning and Research  
State Clearinghouse  
P.O. Box 3044, 1400 Tenth Street, Room 212  
Sacramento, California 95812-3044

**From:** Department of Toxic Substances Control  
Permitting Division  
8800 Cal Center Drive  
Sacramento, California 95826

**Project Title:** EMERGENCY PERMIT FOR TREATMENT OF HAZARDOUS WASTE, GENENTECH SOUTH SAN FRANCISCO BUILDINGS 7, 15, AND 48, SAN MATEO COUNTY

**Project Locations:**

Building 7: 700 Forbes Boulevard, South San Francisco, CA 94080  
Building 15 340 Point San Bruno Blvd, South San Francisco, CA 94080  
Building 48: at 645 East Grand Avenue, South San Francisco, CA 94080

**Treatment Locations:**

Building 7: 700 Forbes Boulevard, South San Francisco, CA 94080  
Building 15 340 Point San Bruno Blvd, South San Francisco, CA 94080  
Building 48: at 645 East Grand Avenue, South San Francisco, CA 94080

**County:** San Mateo

**Project Activities:** 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 the Genentech South San Francisco (Building 7: EPA ID CAD080129000, Building 15: EPA ID CAR000182634, and Building 48: EPA ID CAR000182709) to treat hazardous waste through a controlled reaction with a chemical solution. The hazardous waste to be treated consists of the following items:

**Building 7 (EPA ID: CAD080129000)**

Description	Quantity	Hazard Designation	Container Size
Tetrahydrofuran	1	Peroxide Forming Material	1x100ml
Methyl Tert Butyl Ether	1	Peroxide Forming Material	1x4L
Tert Butyl Methyl Ether	1	Peroxide Forming Material	1x100 ml

**Building 15 (EPA ID: CAR000182634)**

Description	Quantity	Hazard Designation	Container Size
Tetrahydrofuran	6	Peroxide Forming Material	4x1L, 1x500ml, 1x100ml
Methyl Tert Butyl Ether	4	Peroxide Forming Material	2x20L, 1x1L, 1x100ml
Cyclopentyl Methyl Ether	2	Peroxide Forming Material	1x100ml, 1x500ml
Tert Butyl Methyl Ether	1	Peroxide Forming Material	1x2L
Methyl Tetrahydrofuran	1	Peroxide Forming Material	1x20L

**Building 48 (EPA ID: CAR000182709)**

Description	Quantity	Hazard Designation	Container Size
Ethylene Glycol Dimethyl Ether	1	Peroxide Forming Material	1x100ml
Tert Butyl Methyl Ether	2	Peroxide Forming Material	1x1L, 1x500ml
1-H Benzotriazole	1	Shock Sensitive Compounds	1x1000 grams
1-Hydroxybenzotriazole	1	Shock Sensitive Compounds	1x500 grams
Sodium Amide	1	Peroxide Forming Material	1x100 grams
2,4 Dinitrophenol	1	Shock Sensitive Compounds	1x100 grams
2,4 Dinitrophenylhydrazine	1	Shock Sensitive Compounds	1x100 grams
Diphenylphosphoryl Azide	1	Shock Sensitive Compounds	1x100 grams
Borane THF Complex	2	Temp Sensitive Compound	2x100ml
MEK Peroxide	1	Shock Sensitive Compounds	1x250ml
Potassium	1	Peroxide Forming Material	1x25 grams
1H Tetrazole	1	Shock Sensitive Compounds	1x25ml
Sodium Azide	1	Shock Sensitive Compounds	1x100 grams
Styrene	1	Peroxide / Polymerization Material	1x1 Liter

Methyl Methacrylate	1	Peroxide / Polymerization Material	1x1 Liter
Cyclohexadiene	1	Peroxide / Polymerization Material	1x250ml
Isobutyl Vinyl Ether	1	Peroxide / Polymerization Material	1x100ml
Benzoyl Peroxide	1	Shock / Temperature Sensitive Compounds	1x500 grams
2,2 Azobisisobutyronitrile	1	Shock / Temperature Sensitive Compounds	1x100 grams
Diazald	1	Shock / Temperature Sensitive Compounds	1x50 grams
Diethyl Azidocarboxylate	1	Shock Sensitive Compounds	1x50 grams
Picrylsulfonic Acid	1	Shock Sensitive Compounds	1x50 grams
3-Chloroperoxybenzoic Acid	1	Shock / Temperature Sensitive Compounds	1x100 grams
1-Hydroxy-7-azabenzotriazole	1	Shock Sensitive Compounds	1x25 grams
1,3,5 Trinitrobenzene	1	Shock Sensitive Compounds	1x50 grams
Picric Acid	1	Shock Sensitive Compounds	1x500 grams
Nitrocellulose	1	Shock Sensitive Compounds	1x100 grams
Picramic Acid	1	Shock Sensitive Compounds	1x50 grams
5-Amino-1H-Tetrazole	1	Shock Sensitive Compounds	1x25 grams

The hazardous waste items expired and are currently being stored at Genentech South San Francisco Building 7, located at 700 Forbes Boulevard, South San Francisco, CA 94080; Building 15 located at 340 Point San Bruno Blvd, South San Francisco, CA 94080; and Building 48 located at 645 East Grand Avenue, South San Francisco, CA 94080. 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). The treatment of the hazardous wastes involves the addition of solution to the containers in a controlled manner to reduce the reactive or ignitable characteristics of the chemicals.

Treatment will take place within a designated exclusion zone on a Saturday (TBD during the effective dates below). 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, Genentech South San Francisco will submit a final report, signed in accordance with Title 22, California Code of Regulations section 66270.11(d). The report shall include certification 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 May 1, 2019 and shall expire on July 29, 2019.

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

Name of Person or Agency Carrying Out Project: Genentech South San Francisco

Exemption 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(b)(c)]  
 Categorical Exemption: [State type and section number]  
 Statutory Exemptions: [State code section number]  
 General Rule [CCR, Sec. 15061(b)(3)]

Exemption Title: Specific actions necessary to prevent or mitigate an emergency.

Reasons Why Project is Exempt: This action is necessary to prevent an emergency.

Evidence to support the above conclusions is documented in the project file record, available for inspection at:

Department of Toxic Substances Control  
Permitting Division  
8800 Cal Center Drive  
Sacramento, California 95826

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Vinke Menardo  
Project Manager Name

Hazardous Substances Engineer  
Project Manager Title

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*Vinke Menardo*  
Project Manager Signature

4/25/19  
Date

TO BE COMPLETED BY OPR ONLY

Date Received For Filing and Posting at OPR:

Governor's Office of Planning & Research  
APR 29 2019  
STATE CLEARINGHOUSE