- US





Zyvax® Flex-Z™ 1.0

Print Date: Version Date of last issue: -Revision Date: Date of first issue: 03/30/2023 03/30/2023 1.0 03/30/2023

SECTION 1. IDENTIFICATION

Zyvax® Flex-Z™ 1.0 Product name

Manufacturer or supplier's details

Chem-Trend LP Company name of supplier

1445 W McPherson Park Dr

: SDS-NA@chemtrend.com

PO Box 860, Howell MI 48844-0860

United States +1 517 546 4520

E-mail address of person responsible for the SDS

: +1 517 545 7070

Emergency telephone

number

Recommended use of the chemical and restrictions on use

Recommended use Release agent

Restrictions on use For industrial use only.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR

1910.1200)

Category 2

Skin irritation Category 2

Specific target organ toxicity

- single exposure

Flammable liquids

Category 3 (Central nervous system)

Aspiration hazard Category 1

GHS label elements

Hazard pictograms





Signal word Danger

Hazard statements Highly flammable liquid and vapour.

May be fatal if swallowed and enters airways.

Causes skin irritation.

- US





Zyvax® Flex-Z™ 1.0

Version Revision Date: Date of last issue: - Print Date: 1.0 03/30/2023 Date of first issue: 03/30/2023 03/30/2023

May cause drowsiness or dizziness.

Precautionary statements : Prevention:

Keep away from heat, hot surfaces, sparks, open flames and

other ignition sources. No smoking.

Response:

IF SWALLOWED: Immediately call a POISON CENTER/ doctor.

Do NOT induce vomiting.

In case of fire: Use alcohol-resistant foam, carbon dioxide or

water mist to extinguish.

Storage:

Store in a well-ventilated place. Keep cool.

Disposal:

Dispose of contents/ container to an approved waste disposal

plant.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
Naphtha (petroleum), light alkylate	64741-66-8	Trade secret (>= 60 - < 80)
Pentane, 2,2,4-trimethyl-	540-84-1	Trade secret (>= 10 - < 30)
Naphtha (petroleum), hydrotreated	64742-48-9	Trade secret (>= 1 - < 5)
heavy		

Actual concentration is withheld as a trade secret

SECTION 4. FIRST AID MEASURES

If inhaled : Call a physician or poison control centre immediately.

Remove person to fresh air. If signs/symptoms continue, get

medical attention.

Keep patient warm and at rest.

If unconscious, place in recovery position and seek medical

advice.

Keep respiratory tract clear.

If breathing is irregular or stopped, administer artificial

respiration.







Version Revision Date: Date of last issue: - Print Date: 1.0 03/30/2023 Date of first issue: 03/30/2023 03/30/2023

In case of skin contact : Take off all contaminated clothing immediately.

Wash off immediately with soap and plenty of water. Get medical attention immediately if irritation develops and

persists.

Wash clothing before reuse.

Thoroughly clean shoes before reuse.

In case of eye contact : Rinse immediately with plenty of water, also under the eyelids,

for at least 10 minutes.

If eye irritation persists, consult a specialist.

If swallowed : Move the victim to fresh air.

If accidentally swallowed obtain immediate medical attention. If unconscious, place in recovery position and seek medical

advice.

Keep respiratory tract clear. Do NOT induce vomiting. Rinse mouth with water.

Never give anything by mouth to an unconscious person. Aspiration hazard if swallowed - can enter lungs and cause

damage.

Most important symptoms and effects, both acute and

delayed

Central nervous system depression Can be absorbed through skin.

Risk of product entering the lungs on vomiting after ingestion.

Health injuries may be delayed.

Causes skin irritation.

Inhalation may provoke the following symptoms:

Unconsciousness

Dizziness Drowsiness Headache Nausea Tiredness

Skin contact may provoke the following symptoms:

Erythema

Aspiration may cause pulmonary oedema and pneumonitis.

Notes to physician : Treat symptomatically.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media : Use water spray, alcohol-resistant foam, dry chemical or

carbon dioxide.

Unsuitable extinguishing

media

High volume water jet

Specific hazards during

firefighting

Fire may cause evolution of:

Carbon oxides

SAFETY DATA SHEET - US





Zyvax® Flex-Z™ 1.0

VersionRevision Date:Date of last issue: -Print Date:1.003/30/2023Date of first issue: 03/30/202303/30/2023

Do not let product enter drains.

Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.

Hazardous combustion

products

Carbon oxides

Further information : Standard procedure for chemical fires.

Collect contaminated fire extinguishing water separately. This

must not be discharged into drains. Cool containers/tanks with water spray.

Special protective equipment :

for firefighters

In the event of fire, wear self-contained breathing apparatus.

Use personal protective equipment.

Exposure to decomposition products may be a hazard to

health.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures Evacuate personnel to safe areas.

Use personal protective equipment. Ensure adequate ventilation.

Remove all sources of ignition.

Do not breathe vapours or spray mist.

Do not breathe dust/ fume/ gas/ mist/ vapours/ spray. Refer to protective measures listed in sections 7 and 8.

Environmental precautions

Do not allow contact with soil, surface or ground water.

Prevent further leakage or spillage if safe to do so.

If the product contaminates rivers and lakes or drains inform

respective authorities.

Methods and materials for containment and cleaning up

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to

local / national regulations (see section 13).

Non-sparking tools should be used.

SECTION 7. HANDLING AND STORAGE

Advice on protection against :

fire and explosion

Keep away from heat and sources of ignition.

Advice on safe handling : Use only in an area containing explosion proof equipment.

Do not use in areas without adequate ventilation.

Do not breathe vapours or spray mist.

In case of insufficient ventilation, wear suitable respiratory





VersionRevision Date:Date of last issue: -Print Date:1.003/30/2023Date of first issue: 03/30/202303/30/2023

equipment.

Avoid contact with skin and eyes. For personal protection see section 8.

Keep away from fire, sparks and heated surfaces. Smoking, eating and drinking should be prohibited in the

application area.

Wash hands and face before breaks and immediately after

handling the product.

Ensure all equipment is electrically grounded before beginning

transfer operations.

Do not get in eyes or mouth or on skin.

Do not get on skin or clothing.

Do not ingest.

Do not use sparking tools.

Do not enter areas where used or stored until adequately

ventilated.

Do not repack.

Do not re-use empty containers.

These safety instructions also apply to empty packaging which

may still contain product residues. Keep container closed when not in use.

Conditions for safe storage

Store in original container.

Keep container closed when not in use.

Keep in a cool place away from oxidizing agents. Keep in a dry, cool and well-ventilated place.

Containers which are opened must be carefully resealed and

kept upright to prevent leakage.

Store in accordance with the particular national regulations.

Keep in properly labelled containers.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Naphtha (petroleum), light	64741-66-8	TWA	500 ppm	OSHA Z-1
alkylate			2,000 mg/m3	(2007-01-01)
		TWA (Mist)	5 mg/m3	OSHA Z-1
				(2018-03-15)
		TWA (Mist)	5 mg/m3	NIOSH REL
				(2019-10-04)
		ST (Mist)	10 mg/m3	NIOSH REL
				(2019-10-04)
Pentane, 2,2,4-trimethyl-	540-84-1	TWA	300 ppm	ACGIH
				(2016-03-01)
Naphtha (petroleum),	64742-48-9	TWA	500 ppm	OSHA Z-1

- US





Zyvax® Flex-Z™ 1.0

Version Date of last issue: -Print Date: Revision Date: Date of first issue: 03/30/2023 03/30/2023 1.0 03/30/2023

2,000 mg/m3 (2007-01-01) hydrotreated heavy

Use only in an area equipped with explosion proof exhaust **Engineering measures**

Handle only in a place equipped with local exhaust (or other

appropriate exhaust).

Personal protective equipment

In the case of vapour formation use a respirator with an Respiratory protection

approved filter.

Hand protection

Remarks Protective gloves The choice of an appropriate glove does

> not only depend on its material but also on other quality features and is different from one producer to the other. The break through time depends amongst other things on the material, the thickness and the type of glove and therefore

has to be measured for each case.

Eye protection Safety glasses with side-shields

Skin and body protection Choose body protection in relation to its type, to the

concentration and amount of dangerous substances, and to

the specific work-place.

Protective measures The type of protective equipment must be selected according

to the concentration and amount of the dangerous substance

at the specific workplace.

Hygiene measures Wash face, hands and any exposed skin thoroughly after

handling.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance liquid

Colour colourless

Odour solvent-like

Odour Threshold No data available

рΗ Not applicable





Version Revision Date: Date of last issue: - Print Date: 1.0 03/30/2023 Date of first issue: 03/30/2023 03/30/2023

Melting point/range : No data available

Boiling point/boiling range : 210 °F / 99 °C

Flash point : $17.1 \,^{\circ}\text{F} / -8.3 \,^{\circ}\text{C}$

Evaporation rate : No data available

Flammability (solid, gas) : No data available

Self-ignition : No data available

Upper explosion limit / Upper

flammability limit

6.3 %(V)

Lower explosion limit / Lower

flammability limit

0.9 %(V)

Vapour pressure : 45 hPa (68 °F / 20 °C)

Relative vapour density : No data available

Relative density : 0.70 (68 °F / 20 °C)

Reference substance: Water The value is calculated

Bulk density : No data available

Solubility(ies)

Water solubility : insoluble

Solubility in other solvents : No data available

Partition coefficient: n-

octanol/water

No data available

Auto-ignition temperature : No data available

Decomposition temperature : No data available

Viscosity

Viscosity, dynamic : No data available

Viscosity, kinematic : < 7 mm2/s (104 °F / 40 °C)

Explosive properties : Not explosive

Oxidizing properties : No data available

- US





Zyvax® Flex-Z™ 1.0

Version Revision Date: Date of last issue: - Print Date: 1.0 03/30/2023 Date of first issue: 03/30/2023 03/30/2023

Sublimation point : No data available

SECTION 10. STABILITY AND REACTIVITY

Reactivity : No hazards to be specially mentioned.

Chemical stability : Stable under normal conditions.

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid : Heat, flames and sparks.

Strong sunlight for prolonged periods.

Incompatible materials : Oxidizing agents

Hazardous decomposition

products

No decomposition if stored and applied as directed.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Product:

Acute oral toxicity : Remarks: Effects due to ingestion may include:

Symptoms: Central nervous system depression

Acute inhalation toxicity : Remarks: Respiration of solvent vapour may cause dizziness.

Symptoms: Inhalation may provoke the following symptoms:, Dizziness, Drowsiness, Vomiting, Fatigue, Vertigo, Central

nervous system depression

Acute dermal toxicity : Acute toxicity estimate: 3,440 mg/kg

Method: Calculation method

Symptoms: Redness, Local irritation

Components:

Naphtha (petroleum), light alkylate:

Acute oral toxicity : LD50 Oral (Rat): > 5,000 mg/kg

Acute dermal toxicity : LD50 (Rabbit): > 2,000 mg/kg

Method: OECD Test Guideline 402

- US





Zyvax® Flex-Z™ 1.0

Version Revision Date: Date of last issue: - Print Date: 1.0 03/30/2023 Date of first issue: 03/30/2023 03/30/2023

Pentane, 2,2,4-trimethyl-:

Acute oral toxicity : (Rat): > 5,000 mg/kg

Naphtha (petroleum), hydrotreated heavy:

Acute oral toxicity : LD50 Oral (Rat): > 5,000 mg/kg

Skin corrosion/irritation

Product:

Remarks : Irritating to skin.

Components:

Naphtha (petroleum), light alkylate:

Result : Skin irritation

Pentane, 2,2,4-trimethyl-:

Species : Rabbit
Method : Draize Test
Result : Skin irritation

Naphtha (petroleum), hydrotreated heavy:

Result : Repeated exposure may cause skin dryness or cracking.

Serious eye damage/eye irritation

Product:

Remarks : Contact with eyes may cause irritation.

Respiratory or skin sensitisation

Product:

Remarks : This information is not available.

Germ cell mutagenicity

Product:

Genotoxicity in vitro : Remarks: No data available

Genotoxicity in vivo : Remarks: No data available

Carcinogenicity

Product:

Remarks : No data available

- US





Zyvax® Flex-Z™ 1.0

Version Revision Date: Date of last issue: - Print Date: 1.0 03/30/2023 Date of first issue: 03/30/2023 03/30/2023

IARC No component of this product present at levels greater than or equal to 0.1% is

identified as probable, possible or confirmed human carcinogen by IARC.

IARC

OSHANo component of this product present at levels greater than or equal to 0.1% is

on OSHA's list of regulated carcinogens.

NTP No component of this product present at levels greater than or equal to 0.1% is

identified as a known or anticipated carcinogen by NTP.

Reproductive toxicity

Product:

Effects on fertility : Remarks: No data available

Effects on foetal

: Remarks: No data available

development

STOT - single exposure

Components:

Naphtha (petroleum), light alkylate:

Assessment : May cause drowsiness or dizziness.

Pentane, 2,2,4-trimethyl-:

Target Organs : Narcotic effects

Assessment : May cause drowsiness or dizziness.

Repeated dose toxicity

Product:

Remarks : This information is not available.

Aspiration toxicity

Product:

May be fatal if swallowed and enters airways.

Components:

Naphtha (petroleum), light alkylate:

May be fatal if swallowed and enters airways.

Pentane, 2,2,4-trimethyl-:

May be fatal if swallowed and enters airways.

- US





Zyvax® Flex-Z™ 1.0

Version Revision Date: Date of last issue: - Print Date: 1.0 03/30/2023 Date of first issue: 03/30/2023 03/30/2023

Naphtha (petroleum), hydrotreated heavy:

May be fatal if swallowed and enters airways.

Further information

Product:

Remarks : Ingestion causes irritation of upper respiratory system and

gastrointestinal disturbance.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Product:

Toxicity to fish

Remarks: Toxic to aquatic organisms, may cause long-term

adverse effects in the aquatic environment.

Toxicity to daphnia and other :

aquatic invertebrates

Remarks: No data available

Toxicity to algae/aquatic

plants

Remarks: No data available

Toxicity to microorganisms : Remarks: No data available

Components:

Naphtha (petroleum), light alkylate:

Toxicity to daphnia and other :

EC50 (Daphnia magna (Water flea)): 2.4 mg/l Exposure time: 48 h

aquatic invertebrates

Pentane, 2,2,4-trimethyl-:

Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): 18.4 mg/l

Exposure time: 96 h Test Type: semi-static test

Method: OECD Test Guideline 203

Toxicity to daphnia and other :

aquatic invertebrates

EC50 (Daphnia magna (Water flea)): 0.4 mg/l

Exposure time: 48 h Test Type: static test

SAFETY DATA SHEET - US





Zyvax® Flex-Z™ 1.0

Version Revision Date: 1.0 03/30/2023

Date of last issue: -Date of first issue: 03/30/2023 Print Date: 03/30/2023

M-Factor (Acute aquatic

toxicity)

: 1

Ecotoxicology Assessment

Chronic aquatic toxicity : Very toxic to aquatic life with long lasting effects.

Naphtha (petroleum), hydrotreated heavy:

Ecotoxicology Assessment

Acute aquatic toxicity : Toxic to aquatic life.

Chronic aquatic toxicity : Toxic to aquatic life with long lasting effects.

Persistence and degradability

Product:

Biodegradability : Remarks: No data available

Physico-chemical

removability

Remarks: No data available

Components:

Naphtha (petroleum), light alkylate:

Biodegradability : Result: Not readily biodegradable.

Pentane, 2,2,4-trimethyl-:

Biodegradability : Remarks: The solvent is biodegradable.

Naphtha (petroleum), hydrotreated heavy:

Biodegradability : Result: Not readily biodegradable.

Bioaccumulative potential

Product:

Bioaccumulation : Remarks: This mixture contains no substance considered to

be persistent, bioaccumulating and toxic (PBT).

This mixture contains no substance considered to be very





Version Revision Date: Date of last issue: - Print Date: 1.0 03/30/2023 Date of first issue: 03/30/2023 03/30/2023

persistent and very bioaccumulating (vPvB).

Components:

Naphtha (petroleum), light alkylate:

Bioaccumulation : Bioconcentration factor (BCF): 105

Partition coefficient: n-

octanol/water

log Pow: 3.52

Pentane, 2,2,4-trimethyl-:

Bioaccumulation : Bioconcentration factor (BCF): 231

Naphtha (petroleum), hydrotreated heavy:

Bioaccumulation : Remarks: No data available

Partition coefficient: n-

octanol/water

Remarks: No data available

Mobility in soil

Product:

Mobility : Remarks: No data available

Distribution among

environmental compartments

Remarks: No data available

Other adverse effects

Product:

Ozone-Depletion Potential : Regulation: 40 CFR Protection of Environment; Part 82

Protection of Stratospheric Ozone - CAA Section 602 Class I

Substances

Remarks: This product neither contains, nor was

manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A +

B).

Additional ecological

information

: Toxic to aquatic life with long lasting effects.

- US





Zyvax® Flex-Z™ 1.0

Version Revision Date: Date of last issue: - Print Date: 1.0 03/30/2023 Date of first issue: 03/30/2023 03/30/2023

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues : The product should not be allowed to enter drains, water

courses or the soil.

Do not dispose of with domestic refuse.

Dispose of as hazardous waste in compliance with local and

national regulations.

Contaminated packaging : Packaging that is not properly emptied must be disposed of as

the unused product.

Dispose of waste product or used containers according to

local regulations.

SECTION 14. TRANSPORT INFORMATION

International Regulations

IATA-DGR

UN/ID No. : UN 3295

Proper shipping name : Hydrocarbons, liquid, n.o.s.

Class : 3 Packing group : II

Labels : Flammable Liquids

Packing instruction (cargo

aircraft)

Packing instruction : 353

(passenger aircraft)

IMDG-Code

UN number : UN 3295

Proper shipping name : HYDROCARBONS, LIQUID, N.O.S.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

364

(low boiling point modified naphtha)

Class : 3
Packing group : II
Labels : 3
EmS Code : F-E, S-D
Marine pollutant : yes

Warne pondiant . yes

Not applicable for product as supplied.

National Regulations

49 CFR

UN/ID/NA number : UN 3295

Proper shipping name : Hydrocarbons, liquid, n.o.s.

Class : 3 Packing group : II

- US





Zvvax® Flex-Z™ 1.0

Print Date: Version Date of last issue: -Revision Date: Date of first issue: 03/30/2023 03/30/2023 1.0 03/30/2023

Labels FLAMMABLE LIQUID

ERG Code 128

yes(low boiling point modified naphtha) Marine pollutant

Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

SECTION 15. REGULATORY INFORMATION

SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards Flammable (gases, aerosols, liquids, or solids)

Aspiration hazard

Skin corrosion or irritation

Specific target organ toxicity (single or repeated exposure)

SARA 313 This material does not contain any chemical components with

> known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Clean Air Act

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

The following chemical(s) are listed as HAP under the U.S. Clean Air Act, Section 112 (40 CFR 61):

Pentane, 2,2,4-trimethyl- 540-84-1

>= 20 - < 30 %

California Prop. 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

The components of this product are reported in the following inventories:

TSCA : All substances listed as active on the TSCA inventory

TSCA list

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

- US





Zvvax® Flex-Z™ 1.0

Version Date of last issue: -Revision Date:

Print Date: Date of first issue: 03/30/2023 03/30/2023 1.0 03/30/2023

SECTION 16. OTHER INFORMATION

Further information

Full text of other abbreviations

ACGIH USA. ACGIH Threshold Limit Values (TLV) **NIOSH REL** USA. NIOSH Recommended Exposure Limits

USA. Occupational Exposure Limits (OSHA) - Table Z-1 OSHA Z-1

Limits for Air Contaminants

ACGIH / TWA 8-hour, time-weighted average

NIOSH REL / TWA Time-weighted average concentration for up to a 10-hour

workday during a 40-hour workweek

NIOSH REL / ST STEL - 15-minute TWA exposure that should not be exceeded

at any time during a workday

8-hour time weighted average OSHA Z-1 / TWA

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN -Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL -Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS -Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS -Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA -International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO -International Maritime Organization: ISHL - Industrial Safety and Health Law (Japan): ISO -International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration: NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

SAFETY DATA SHEET - US





Zyvax® Flex-Z™ 1.0

Version Revision Date: Date of last issue: - Print Date: 1.0 03/30/2023 Date of first issue: 03/30/2023 03/30/2023

Revision Date : 03/30/2023

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