SAFETY DATA SHEETS

Chromium Next GEM Single Cell 5' HT Reagent Kits v2

Chromium Next GEM Chip N Single Cell Kit, 80 rxns PN-1000357 Chromium Next GEM Chip N Single Cell Kit, 16 rxns PN-1000375

REAGENTS	PN
Partitioning Oil	220088/2000190
Recovery Agent	2000434/220016





OSHA HazCom Standard 29 ČFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 06/02/2021

Reviewed on 05/28/2021

Page 1/7

* 1 Identification

- Product Identifier
- · Trade Name: Partitioning Oil
- · Product Number:
- 220017
- 2000190
- 220088
- Relevant identified uses of the substance or mixture and uses advised against:
- · Product Description: Not relevant information.

Details of the Supplier of the Safety Data Sheet:
Manufacturer/Supplier: 10x Genomics
6230 Stoneridge Mall Road
Pleasanton, CA 94588 USA
1 925 401 7300
https://www.10xgenomics.com/
Emergency telephone number: 1 925 401 7300

2 Hazard(s) Identification

· Classification of the substance or mixture:

The product does not need classification according to OSHA HazCom Standard 29 CFR paragraph (d) of §1910.1200(g) and GHS Rev 03.

· Label elements:

- · Hazard pictograms: Non-Regulated Material
- · Signal word: Non-Regulated Material
- · Hazard statements: Non-Regulated Material
- · Precautionary statements:

P260 Do not breathe dust/fume/gas/mist/vapors/spray.

P264 Wash thoroughly after handling.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

Unknown acute toxicity:

100 % of the mixture consists of component(s) of unknown toxicity.

- · Classification system:
- · NFPA ratings (scale 0 4)



· HMIS-ratings (scale 0 - 4)

HEALTHImage: OFIREImage: OREACTIVITYImage: OPhysical Hazard = 0

Hazard(s) not otherwise classified (HNOC): None known

3 Composition/Information on Ingredients

- Chemical characterization: Substance
- CAS No. Description Proprietary



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 06/02/2021

Trade Name: Partitioning Oil

· Additonal information:

Trade secret made in accordance with paragraph (i) of §1910.1200 of 29 CFR 1910.1200, the OSHA Hazard Communication Standard and U.S. Code of Federal Regulations.

4 First-Aid Measures

- · Description of first aid measures
- General information: If symptoms persist, call a physician.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact:

Immediately wash with water and soap and rinse thoroughly.

If skin irritation occurs, consult a doctor.

· After eye contact:

Rinse opened eye for several minutes under running water.

- If eye irritation occurs, consult a doctor.
- After swallowing: If swallowed and symptoms occur, consult a doctor.
- · Information for doctor
- · Most important symptoms and effects, both acute and delayed: No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed:

No further relevant information available.

5 Fire-Fighting Measures

- · Extinguishing media
- Suitable extinguishing agents:

CO₂, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

• For safety reasons unsuitable extinguishing agents: No further relevant information is available.

- Special hazards arising from the substance or mixture: No further relevant information available.
- Advice for firefighters
- · Special protective equipment for firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear to prevent contact with skin and eyes.

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face piece operated in positive pressure mode.

6 Accidental Release Measures

• Personal precautions, protective equipment and emergency procedures:

Wear protective equipment. Keep unprotected persons away.

Environmental precautions:

Inform respective authorities in case of seepage into water course or sewage system.

Methods and material for containment and cleaning up:

Absorb with liquid-binding material (i.e. sand, diatomite, acid binders, universal binders, sawdust). Dispose of the collected material according to regulations.

• Reference to other sections:

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and Storage

· Handling

• Precautions for safe handling: No special precautions are necessary if used correctly.

· Information about protection against explosions and fires: No special measures required.

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Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 06/02/2021

Trade Name: Partitioning Oil

- · Conditions for safe storage, including any incompatibilities
- Storage
- Requirements to be met by storerooms and receptacles: Store in the original container.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- Specific end use(s): No further relevant information available.
- 8 Exposure Controls/Personal Protection
- · Additional information about design of technical systems: Does not apply.
- · Control parameters:
- · Components with occupational exposure limits:
- · Additional information: The lists that were valid during the creation of this SDS were used as basis.
- · Exposure controls:
- Personal protective equipment
- General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

Wash hands before breaks and at the end of work.

- · Breathing equipment: Not required.
- Protection of hands:



Protective gloves

• Material of gloves:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

• Penetration time of glove material:

The exact break-through time has to be determined and observed by the manufacturer of the protective gloves.

· Eye protection:



Goggles recommended during refilling.

· Limitation and supervision of exposure into the environment: None

9 Physical and Chemical Properties

- · Information on basic physical and chemical properties
- · General Information Annooronoo

· Appearance:	
Form:	Liquid
Color:	Almost clear, col
· Odor:	Odorless
· Odor threshold:	Not determined.
· pH-value:	Not available
· Change in condition	
Melting point/Melting range:	Not determined.

Almost clear, colorless Odorless Not determined. Not available



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 06/02/2021

Trade Name: Partitioning Oil

· Flash point: None · Flammability (solid, gaseous): Not applicable. · Decomposition temperature: Not determined. · Auto igniting: Not determined. · Danger of explosion: Product does not present an explosion hazard. · Explosion limits: Not determined. Lower: Upper: Not determined. · Vapor pressure: Not determined. · Density: Not determined. · Relative density: Not determined. Not determined. · Vapor density: • Evaporation rate: Not determined. · Solubility in / Miscibility with: Water: Not miscible or difficult to mix. · Partition coefficient (n-octanol/water): Not determined. · Viscositv: Dynamic: Not determined. Kinematic: Not determined. Organic solvents: 95 %

• Other information:

No further relevant information available.

0 Stability and Reactivity

- · Reactivity: No further relevant information available.
- · Chemical stability: Stable under normal conditions.
- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- Possibility of hazardous reactions: No dangerous reactions known.
- · Conditions to avoid: No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

1 Toxicological Information

- · Information on toxicological effects:
- · Acute toxicity:
- · LD/LC50 values that are relevant for classification: No data available.
- Primary irritant effect:
- · On the skin: No irritating effect.
- · On the eye: No irritating effect.
- · Additional toxicological information:
- · Carcinogenic categories:
- · IARC (International Agency for Research on Cancer):

Substance is not listed.

- NTP (National Toxicology Program):
- Substance is not listed.

Reviewed on 05/28/2021



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 06/02/2021

Page 5/7

Trade Name: Partitioning Oil

· OSHA-Ca (Occupational Safety & Health Administration):

Substance is not listed.

2 Ecological Information

- Toxicity:
- Aquatic toxicity:
- Avoid release into the environment. Runoff from fire control or dilution water may cause pollution.
- · Persistence and degradability: Moderately /partly biodegradable
- · Behavior in environmental systems:
- · Bioaccumulative potential: No further relevant information available.
- Mobility in soil: No further relevant information available.
- Additional ecological information:
- · General notes: Not known to be hazardous to water.
- · Results of PBT and vPvB assessment:
- · **PBT:** Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects: No further relevant information available.

3 Disposal Considerations

- Waste treatment methods
 Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packaging
- Recommendation: Disposal must be made according to official regulations.

4 Transport Information

· UN-Number: · DOT, ADR/ADN, ADN, IMDG, IATA	Non-Regulated Material
 UN proper shipping name: DOT, ADR/ADN, ADN, IMDG, IATA Transport hazard class(es): 	Non-Regulated Material
· DOT, ADR/ADN, ADN, IMDG, IATA	
Class:	Non-Regulated Material
· Packing group:	
DOT, ADR/ADN, IMDG, IATA	Non-Regulated Material
 Environmental hazards: 	Not applicable.
 Special precautions for user: 	Not applicable.
 Transport in bulk according to Annex II 	of
MARPOL73/78 and the IBC Code:	Not applicable.
• UN "Model Regulation":	Non-Regulated Material
15 Regulatory Information	

- Safety, health and environmental regulations/legislation specific for the substance or mixture: No further relevant information available.
- SARA (Superfund Amendments and Reauthorization):
- · Section 355 (extremely hazardous substances):
- Substance is not listed.

(Contd. on page 6)



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 06/02/2021

Trade Name: Partitioning Oil

Reviewed on 05/28/2021

Sub	stance is not listed.
TSC	CA (Toxic Substances Control Act):
Prop	prietary
Cali	ifornia Proposition 65:
Che	micals known to cause cancer:
Sub	stance is not listed.
Che	micals known to cause reproductive toxicity for females:
Sub	stance is not listed.
Che	micals known to cause reproductive toxicity for males:
Sub	stance is not listed.
Che	micals known to cause developmental toxicity:
Sub	stance is not listed.
Care	cinogenic categories:
EPA	A (Environmental Protection Agency):
Sub	stance is not listed.
TLV	(Threshold Limit Value established by ACGIH):
Sub	stance is not listed.
NIO	SH-Ca (National Institute for Occupational Safety and Health):
Sub	stance is not listed.
Haz Sigr Haz Prec P26 P26 P27	 S label elements Non-Regulated Material ard pictograms: Non-Regulated Material nal word: Non-Regulated Material ard statements: Non-Regulated Material cautionary statements: 0 Do not breathe dust/fume/gas/mist/vapors/spray. 4 Wash thoroughly after handling. 3 Avoid release to the environment. 0 Wear protective gloves/protective clothing/eye protection/face protection.
Nati	ional regulations:
Non	-Regulated Material

<u>6 Other Information</u>

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied, and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.

· Contact:

- · Date of last revision/ revision number: 06/02/2021 / 1
- Abbreviations and acronyms:
- ADR: The European Agreement concerning the International Carriage of Dangerous Goods by Road
- ADN: The European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
- IMDG: International Maritime Code for Dangerous Goods
- DOT: US Department of Transportation
- IATA: International Air Transport Association

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 06/02/2021

Trade Name: Partitioning Oil

Reviewed on 05/28/2021

HMIS: Hazardous Materials Identification System (USA) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative NIOSH: National Institute for Occupational Safety and Health OSHA: Occupational Safety & Health Administration TLV: Threshold Limit Value PEL: Permissible Exposure Limit

REL: Recommended Exposure Limit

• * Data compared to the previous version altered.

SDS created by MSDS Authoring Services www.msdsauthoring.com

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OSHA HazCom Standard 29 ČFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 06/02/2021

Reviewed on 05/28/2021

1 Identification

- · Product Identifier
- · Trade Name: Recovery Agent
- *Product Number:* 220016
- 2000434
- · Relevant identified uses of the substance or mixture and uses advised against:
- · Product Description: Not relevant information.
- · Details of the Supplier of the Safety Data Sheet:

 Manufacturer/Supplier: 10x Genomics
 6230 Stoneridge Mall Road
 Pleasanton, CA 94588 USA
 1 925 401 7300
 https://www.10xgenomics.com/
 Emergency telephone number: 1 925 401 7300

2 Hazard(s) Identification

· Classification of the substance or mixture:



Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2A H319 Causes serious eye irritation.

STOT SE 3 H335 May cause respiratory irritation.

Flam. Liq. 4 H227 Combustible liquid.

· Label elements:

· Hazard pictograms:



- · Signal word: Warning
- · Hazard-determining components of labeling:
- Trade Secret
- Hazard statements:
- H227 Combustible liquid.
- H315 Causes skin irritation.
- H319 Causes serious eye irritation.
- H335 May cause respiratory irritation.

Precautionary statements:

- P210 Keep away from flames and hot surfaces. No smoking.
- P261 Avoid breathing dust/fume/gas/mist/vapors/spray.
- P264 Wash thoroughly after handling.
- P271 Use only outdoors or in a well-ventilated area.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P302+P352 If on skin: Wash with plenty of water.
- P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
- P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.



Reviewed on 05/28/2021

OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 06/02/2021

Trade Name: Recovery Agent

P312	Call a poison center/doctor if you feel unwell.
P321	Specific treatment (see supplementary first aid instructions on this Safety Data Sheet).
P362+P364	Take off contaminated clothing and wash it before reuse.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P370+P378	In case of fire: Use CO2, powder or water spray to extinguish.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P403+P235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.

· Unknown acute toxicity:

This value refers to knowledge of known, established toxicological or ecotoxicological values.

- 0 % of the mixture consists of component(s) of unknown toxicity.
- · Classification system: NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme
- NFPA ratings (scale 0 4)

2 0 Health = 2 Fire = 2 Reactivity = 0

· HMIS-ratings (scale 0 - 4)

HEALTH2Health = 2FIRE2Fire = 2REACTIVITY0Physical Hazard = 0

· Hazard(s) not otherwise classified (HNOC): None known

3 Composition/Information on Ingredients

- · Chemical characterization: Substance
- · CAS No. Description
- Trade Secret

• Additonal information:

Trade secret made in accordance with paragraph (i) of §1910.1200 of 29 CFR 1910.1200, the OSHA Hazard Communication Standard and U.S. Code of Federal Regulations.

4 First-Aid Measures

- · Description of first aid measures
- After inhalation: In case of unconsciousness place patient stably in the side position for transportation.
- After skin contact:

Immediately wash with water and soap and rinse thoroughly.

- If skin irritation occurs, consult a doctor.
- · After eye contact:

Rinse opened eye for at least 15 minutes under running water. If symptoms persist, consult a doctor. If easy to do so, remove contact lenses if worn.

- If eye irritation occurs, consult a doctor.
- · After swallowing: If swallowed and symptoms occur, consult a doctor.
- · Information for doctor
- · Most important symptoms and effects, both acute and delayed: No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed:
- No further relevant information available.

(Contd. on page 3)



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 06/02/2021

Page 3/9

Trade Name: Recovery Agent

5 Fire-Fighting Measures

- · Extinguishing media
- · Suitable extinguishing agents:
- CO₂, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- For safety reasons unsuitable extinguishing agents: No further relevant information.
- Special hazards arising from the substance or mixture:

Combustible liquid. Vapors can travel to a source of ignition and flash back.

Explosive mixtures may occur at temperatures at or above flashpoint.

- Advice for firefighters
- Special protective equipment for firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear to prevent contact with skin and eyes.

6 Accidental Release Measures

· Personal precautions, protective equipment and emergency procedures: Not required.

Methods and material for containment and cleaning up:

Absorb with liquid-binding material (i.e. sand, diatomite, acid binders, universal binders, sawdust). Ensure adequate ventilation.

Dispose of the collected material according to regulations.

Reference to other sections:

See Section 7 for information on safe handling.

- See Section 8 for information on personal protection equipment.
- See Section 13 for disposal information.
- · Protective Action Criteria for Chemicals
- · PAC-1:

Substance is not listed.

· PAC-2:

Substance is not listed.

· PAC-3:

Substance is not listed.

7 Handling and Storage

· Handling

Precautions for safe handling:

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

- · Information about protection against explosions and fires: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · Storage
- Requirements to be met by storerooms and receptacles: Store in the original container.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep receptacle tightly sealed.
- Specific end use(s): No further relevant information available.
- 8 Exposure Controls/Personal Protection

• Additional information about design of technical systems: Does not apply.



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 06/02/2021

Trade Name: Recovery Agent

Reviewed on 05/28/2021

· Control parameters:

- Components with occupational exposure limits:
- · Additional information: The lists that were valid during the creation of this SDS were used as basis.

• Exposure controls:

- · Personal protective equipment
- General protective and hygienic measures:
- The usual precautionary measures for handling chemicals should be followed.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing and wash before reuse.

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

• Breathing equipment: Not required.

· Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Select glove material based on penetration times, rates of diffusion and degradation.

Material of gloves:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material:

The exact break-through time has to be determined and observed by the manufacturer of the protective gloves.

• Eye protection:



Tightly sealed goggles

· Limitation and supervision of exposure into the environment: None

9 Physical and Chemical Properties

· Information on basic physical and chemical properties

 General Information 	
· Appearance:	
Form:	Liquid
Color:	Violet/pinkish/fuchsia
· Odor:	Odorless
· Odor threshold:	Not determined.
· pH-value:	Acidic
· Change in condition	
Melting point/Melting range:	Not determined.
· Flash point:	91 °C (195.8 °F)

(Contd. on page 5)



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 06/02/2021

Trade Name: Recovery Agent

· Flammability (solid, gaseous):	Not applicable.
· Ignition temperature:	Not applicable
· Decomposition temperature:	Not determined.
· Auto igniting:	Not determined.
· Danger of explosion:	Not determined.
· Explosion limits: Lower: Upper:	Not determined. Not determined.
· Vapor pressure:	Not determined.
 Density: Relative density: Vapor density: Evaporation rate: 	Not determined. Not determined. Not determined.
 Solubility in / Miscibility with: Water: 	Not miscible
· Partition coefficient (n-octanol/w	rater): Not determined.

· Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
VOC content:	0.00 %
Solids content:	0.0 %
• Other information:	No further relevant information available.

0 Stability and Reactivity

- · *Reactivity:* The product is stable under normal conditions.
- · Chemical stability: Stable under normal conditions.
- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- Possibility of hazardous reactions: No dangerous reactions known.
- · Conditions to avoid: Heat, flame and ignition sources.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

1 Toxicological Information

- · Information on toxicological effects:
- · Acute toxicity:
- · LD/LC50 values that are relevant for classification: No data available.
- Primary irritant effect:
- · On the skin: Irritant to skin and mucous membranes.
- · On the eye: Irritating effect.
- · Additional toxicological information:
- · Carcinogenic categories:
- · IARC (International Agency for Research on Cancer):
- Substance is not listed.

Reviewed on 05/28/2021

(Contd. on page 6)



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 06/02/2021

Reviewed on 05/28/2021

Trade Name: Recovery Agent

· NTP (National Toxicology Program):

Substance is not listed.

· OSHA-Ca (Occupational Safety & Health Administration):

Substance is not listed.

Ecological Information

· Toxicity:

- · Aquatic toxicity: No further relevant information available.
- **Persistence and degradability:** No further relevant information available.
- · Behavior in environmental systems:
- · Bioaccumulative potential: No further relevant information available.
- · Mobility in soil: No further relevant information available.
- · Additional ecological information:

· General notes:

Do not allow undiluted product or product that has not been neutralized to reach ground water, water course or sewage system.

• Results of PBT and vPvB assessment:

- · **PBT:** Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects: No further relevant information available.

3 Disposal Considerations

- · Waste treatment methods
- · Recommendation:

Observe all federal, state and local environmental regulations when disposing of this material.

- · Uncleaned packaging
- **Recommendation:** Disposal must be made according to official regulations.

4 Transport Information

- · UN-Number:
- ·DOT
- · ADR/ADN, ADN, IMDG, IATA
- · UN proper shipping name:
- · DOT

NA1993 Non-Regulated Material

COMBUSTIBLE LIQUID, N.O.S (1H,1H,2H,2H-Perfluoro-1octanol) Non-Regulated Material

- · ADR/ADN, ADN, IMDG, IATA
- Transport hazard class(es):
- · DOT



· Class: · Label:	3 Combustible liquids 3
· ADR/ADN, ADN, IMDG, IATA · Class: · Packing group:	Non-Regulated Material
· ADR/ADN, IMDG, IATA	Non-Regulated Material



Page 7/9

Reviewed on 05/28/2021

OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 06/02/2021

Trade Name: Recovery Agent

· Environmental hazards: • Special precautions for user:

Not applicable. Not applicable. Transport in bulk according to Annex II of

- Not applicable.
- MARPOL73/78 and the IBC Code: • Transport/Additional information:
- · DOT
- · Quantity limitations:

On passenger aircraft/rail: 60 L On cargo aircraft only: 220 L Non-Regulated Material

5 Regulatory Information

• UN "Model Regulation":

- Safety, health and environmental regulations/legislation specific for the substance or mixture: No further relevant information available.
- · SARA (Superfund Amendments and Reauthorization): · Section 355 (extremely hazardous substances): Substance is not listed. · Section 313 (Specific toxic chemical listings): Substance is not listed. TSCA (Toxic Substances Control Act): Substance is not listed. · Hazardous Air Pollutants Substance is not listed. · California Proposition 65: · Chemicals known to cause cancer: Substance is not listed. · Chemicals known to cause reproductive toxicity for females: Substance is not listed. · Chemicals known to cause reproductive toxicity for males: Substance is not listed. · Chemicals known to cause developmental toxicity: Substance is not listed. · New Jersey Right-to-Know List: Substance is not listed. • New Jersey Special Hazardous Substance List: Substance is not listed. · Pennsylvania Right-to-Know List: Substance is not listed. · Pennsylvania Special Hazardous Substance List: Substance is not listed. · Carcinogenic categories: · EPA (Environmental Protection Agency):
 - Substance is not listed.

(Contd. on page 8)



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 06/02/2021

Reviewed on 05/28/2021

Page 8/9

Trade Name: Recovery Agent

Substance is no GHS label elem	ional Institute for Occupational Safety and Health):
Substance is no GHS label elem	· · · ·
GHS label elem	
The substance i	
	s classified and labeled according to the Globally Harmonized System (GHS).
Hazard pictogr	ams:
$\mathbf{\wedge}$	
\mathbf{V}	
Signal word: W	/arning
Hazard-determ	ining components of labeling:
Trade Secret	anny components of fuscing.
Hazard stateme	ents:
H227 Combustil	
H315 Causes sł	
	erious eye irritation.
	e respiratory irritation.
Precautionary P210	
	Keep away from flames and hot surfaces. – No smoking.
P261	Avoid breathing dust/fume/gas/mist/vapors/spray.
P264	Wash thoroughly after handling.
P271	Use only outdoors or in a well-ventilated area.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352	If on skin: Wash with plenty of water.
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305+P351+P3	38 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses,
	present and easy to do. Continue rinsing.
50.40	Call a poison center/doctor if you feel unwell.
P312	
P321	Specific treatment (see supplementary first aid instructions on this Safety Data Sheet).
P321 P362+P364	Specific treatment (see supplementary first aid instructions on this Safety Data Sheet). Take off contaminated clothing and wash it before reuse.
P321 P362+P364 P332+P313	Specific treatment (see supplementary first aid instructions on this Safety Data Sheet). Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention.
P321 P362+P364 P332+P313 P337+P313	Specific treatment (see supplementary first aid instructions on this Safety Data Sheet). Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention.
P321 P362+P364 P332+P313 P337+P313 P370+P378	Specific treatment (see supplementary first aid instructions on this Safety Data Sheet). Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. In case of fire: Use CO2, powder or water spray to extinguish.
P321 P362+P364 P332+P313 P337+P313 P370+P378 P403+P233	Specific treatment (see supplementary first aid instructions on this Safety Data Sheet). Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. In case of fire: Use CO2, powder or water spray to extinguish. Store in a well-ventilated place. Keep container tightly closed.
P321 P362+P364 P332+P313 P337+P313 P370+P378	Specific treatment (see supplementary first aid instructions on this Safety Data Sheet). Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. In case of fire: Use CO2, powder or water spray to extinguish.
P321 P362+P364 P332+P313 P337+P313 P370+P378 P403+P233	Specific treatment (see supplementary first aid instructions on this Safety Data Sheet). Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. In case of fire: Use CO2, powder or water spray to extinguish. Store in a well-ventilated place. Keep container tightly closed.
P321 P362+P364 P332+P313 P337+P313 P370+P378 P403+P233 P403+P235	Specific treatment (see supplementary first aid instructions on this Safety Data Sheet). Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. In case of fire: Use CO2, powder or water spray to extinguish. Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place. Keep cool.

National regulations:

Non-Regulated Material

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

<u>6 Other Information</u>

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied, and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.



OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 06/02/2021

Trade Name: Recovery Agent

Reviewed on 05/28/2021

· Contact:

- · Date of last revision/ revision number: 06/02/2021 / 12 · Abbreviations and acronyms: ADR: The European Agreement concerning the International Carriage of Dangerous Goods by Road ADN: The European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative NIOSH: National Institute for Occupational Safety and Health OSHA: Occupational Safety & Health Administration TLV: Threshold Limit Value PEL: Permissible Exposure Limit REL: Recommended Exposure Limit Flam. Liq. 4: Flammable liquids - Category 4 Skin Irrit. 2: Skin corrosion/irritation - Category 2 Eye Irrit. 2A: Serious eye damage/eye irritation - Category 2A STOT SE 3: Specific target organ toxicity (single exposure) - Category 3
- * **Data compared to the previous version altered.** SDS created by MSDS Authoring Services www.msdsauthoring.com +1-877-204-9106