

## BAG DESI PAK 80U SEWN 834X121/2 30/D

Page 1

Substance key: CDPCLAYDES Revision Date: 07/29/2022

Version: 1 - 2 / USA Date of printing: 05/30/2024

#### **SECTION 1. IDENTIFICATION**

Identification of the

company:

Clariant Corporation 500 East Morehead Street Charlotte, NC, 28202

Telephone No.: +1 704 331 7000

Information of the substance/preparation:

BU Adsorbents & Additives

Product Stewardship, +1-704-331-7710 e-mail: SDS.NORAM@clariant.com

Emergency tel. number: +1 800-424-9300 CHEMTREC

Trade name: BAG DESI PAK 80U SEWN 8¾X12½ 30/D

Material number: 254256

Primary product use: Desiccant
Chemical family: Desiccant

#### **SECTION 2. HAZARDS IDENTIFICATION**

# GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Not a hazardous substance or mixture.

#### **GHS** label elements

Not a hazardous substance or mixture.

#### Other hazards

This product is considered an "Article" by the US Department of Labor, Occupational Safety & Health Administration (OSHA) under OSHA 29 CFR 1910.1200(c) and is exempt from the requirements of a Safety Data Sheet (SDS) found in the Hazard Communication Standard, 29 CFR 1910.1200(b)(v).

#### **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

## Components

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

#### **SECTION 4. FIRST AID MEASURES**

If inhaled : Move the victim to fresh air.

Give oxygen or artificial respiration if needed. Get immediate medical advice/ attention.

Never give anything by mouth to an unconscious person.

In case of skin contact : Wash off immediately with soap and plenty of water while

removing all contaminated clothes and shoes.



## BAG DESI PAK 80U SEWN 834X121/2 30/D

Page 2

Substance key: CDPCLAYDES Revision Date: 07/29/2022
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Call a physician if irritation develops or persists.

In case of eye contact : Do not rub affected area.

Rinse immediately with plenty of lukewarm water, also under

the eyelids, for at least 15 minutes.

Obtain medical attention.

If swallowed : If swallowed do not induce vomiting, seek medical advice and

show safety datasheet or label

Most important symptoms and effects, both acute and

delayed

The possible symptoms known are those derived from the

labelling (see section 2).

No additional symptoms are known.

Notes to physician : Treat symptomatically.

#### **SECTION 5. FIREFIGHTING MEASURES**

Suitable extinguishing media : The product itself does not burn.

Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

Unsuitable extinguishing

media

High volume water jet

Specific hazards during

firefighting

None known.

None known.

Further information : Wear full protective clothing and NIOSH/MSHA-approved

positive pressure, self-contained breathing apparatus.

Special protective equipment :

for firefighters

Use breathing apparatus.

## **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emergency procedures : Wear personal protective equipment. Unprotected persons

must be kept away.

Wearing appropriate personal protective equipment, contain

spill and collect into a suitable container.

No special precautions required.

Refer to Section 8 for more information.

Environmental precautions : Do not allow uncontrolled discharge of product into the

environment.

Methods and materials for containment and cleaning up

Take up mechanically and dispose of



## BAG DESI PAK 80U SEWN 834X121/2 30/D

Page 3

Substance key: CDPCLAYDES Revision Date: 07/29/2022 Version: 1 - 2 / USA Date of printing:05/30/2024

#### **SECTION 7. HANDLING AND STORAGE**

fire and explosion

Advice on protection against : Observe the general rules of industrial fire protection

Advice on safe handling Handle in accordance with good industrial hygiene and safety

practice.

Further information on

storage conditions

Store in a dry place.

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Components with workplace control parameters

All inert or nuisance dusts, whether mineral, inorganic, or organic, not listed specifically by substance name are covered by the Particulates Not Otherwise Regulated (PNOR) limit which is 5 mg/m3 for respirable fraction and 15 mg/m3 for total dust. ACGIH exposure guidelines of less than 3 mg/m3 (respirable) and 10 mg/m3 (inhalable) have been established for particles (insoluble/poorly soluble) not otherwise specified (PNOS).

**Engineering measures** Good general ventilation should be sufficient to control

airbourne levels.

Personal protective equipment

Respiratory protection If airborne concentrations pose a health hazard, become

irritating, or exceed recommended limits, use a NIOSH approved respirator in accordance with OSHA respiratory

protection requirements under 29CFR1910.134.

Use only in well-ventilated areas.

Hand protection

Remarks Impervious rubber such as neoprene, nitrile, natural rubber,

butyl rubber, PVC, or teflon.

Wear safety glasses with side shields or goggles. Eye protection

Skin and body protection Wear protective clothing, including long sleeves and gloves,

to prevent skin contact.

Thoroughly wash clothing before reuse.

Protective measures Observe the usual precautions for handling chemicals.

## **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance** Solid form

Colour various



## BAG DESI PAK 80U SEWN 83/4X121/2 30/D

Page 4

Substance key: CDPCLAYDES Revision Date: 07/29/2022
Version: 1 - 2 / USA Date of printing: 05/30/2024

Odour : none

Odour Threshold : not available

pH : not determined

Melting point : not determined

Boiling point : not determined

Flash point : does not flash

Evaporation rate : Non-Volatile

Flammability (solid, gas) : not determined

Upper explosion limit / upper

flammability limit

Not applicable

Lower explosion limit / Lower

flammability limit

Not applicable

Vapour pressure : Not applicable

Relative vapour density : Not applicable

Density : not determined

Bulk density : not determined

Solubility(ies)

Water solubility : insoluble

Partition coefficient: n-

octanol/water

no data available

Auto-ignition temperature : not determined

Decomposition temperature : no data available

Viscosity

Viscosity, dynamic : Not applicable

Viscosity, kinematic : Not applicable

# **SECTION 10. STABILITY AND REACTIVITY**

Reactivity : No dangerous reaction known under conditions of normal use.



## BAG DESI PAK 80U SEWN 834X121/2 30/D

Page 5

Substance key: CDPCLAYDES Revision Date: 07/29/2022

Version: 1 - 2 / USA Date of printing: 05/30/2024

Chemical stability : Stable

Possibility of hazardous

reactions

: When used and handled as intended, none.

Conditions to avoid : None known.

Hazardous decomposition

products

When used and handled as intended, none.

#### **SECTION 11. TOXICOLOGICAL INFORMATION**

#### Information on likely routes of exposure

Eye contact Ingestion Skin contact

## Carcinogenicity

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.

**OSHA**No 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.

# **Experience with human exposure**

**Product:** 

General Information : The possible symptoms known are those derived from the

labelling (see section 2).

**Further information** 

**Product:** 

Remarks : Refer to Section 2 and Section 3 for the toxicological data of

the components.

#### **SECTION 12. ECOLOGICAL INFORMATION**

#### **Ecotoxicity**

no data available

Persistence and degradability

no data available

**Bioaccumulative potential** 

no data available

Mobility in soil

no data available



## BAG DESI PAK 80U SEWN 834X121/2 30/D

Page 6

Substance key: CDPCLAYDES Revision Date: 07/29/2022

Version: 1 - 2 / USA Date of printing: 05/30/2024

#### Other adverse effects

**Product:** 

Additional ecological

information

: According to experience and to the information currently available, the product has no harmful effects on the

environment if used correctly as intended.

## **SECTION 13. DISPOSAL CONSIDERATIONS**

**Disposal methods** 

RCRA - Resource

Conservation and Recovery

Authorization Act Waste Code This product, if discarded as sold, is not a Federal RCRA

hazardous waste.

: NONE

Waste from residues : Dispose of this product in accordance with all applicable local,

state and federal regulations.

Contaminated packaging : Contaminated packages or drums must be treated as waste,

and must be disposed of or treated for reuse/recycling in an installation approved by Environmental Authorities according to local regulations. The wastes generated from such treatment of the packages must be processed in order to

avoid environmental contamination.

#### **SECTION 14. TRANSPORT INFORMATION**

DOT not restricted

IATA not restricted

IMDG not restricted

## **SECTION 15. REGULATORY INFORMATION**

## **CERCLA Reportable Quantity**

This material does not contain any components with a CERCLA RQ.

# SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

## 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 : No SARA Hazards

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.



## BAG DESI PAK 80U SEWN 834X121/2 30/D

Page 7

Substance key: CDPCLAYDES	Revision Date: 07/29/2022
Version: 1 - 2 / USA	Date of printing :05/30/2024

#### **Clean Water Act**

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

This product does not contain any priority pollutants related to the U.S. Clean Water Act

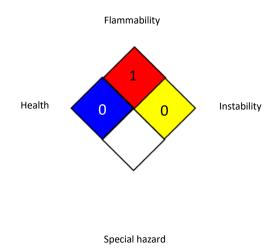
#### The components of this product are reported in the following inventories:

TSCA : All substances listed as active on the TSCA inventory

#### **SECTION 16. OTHER INFORMATION**

#### **Further information**

#### NFPA 704:



## Full text of other abbreviations

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



## BAG DESI PAK 80U SEWN 834X121/2 30/D

Page 8

Substance key: CDPCLAYDES Revision Date: 07/29/2022
Version: 1 - 2 / USA Date of printing: 05/30/2024

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

Observe national and local legal requirements For additional information, contact Product Stewardship.

Revision Date : 07/29/2022

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