

BAG CONTAINER DRI II 125G ADH 6PAK 72/C

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Version: 3 - 1 / USA Date of printing: 07/24/2024

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

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

Trade name:

BAG CONTAINER DRI II 125G ADH 6PAK 72/C

Material number:

254207

Primary product use:

Desiccant

Chemical family:

Dehumidifying Agent

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. Call a physician if irritation develops or persists.



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In case of eye contact

Do not rub affected area.

Rinse immediately with plenty of lukewarm water, also under

the evelids, for at least 15 minutes.

Obtain medical attention.

If swallowed

Normally not needed. If whole canisters or sachets are ingested, call a physician or your local Poison Control Center

(1-800-222-1222 in the United States).

Most important symptoms and effects, both acute and

delaved

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 :

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 : Use breathing apparatus.

for firefighters

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



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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

: When used and handled appropriately no special measures

are needed

Hand protection

Remarks

Impervious rubber such as neoprene, nitrile, natural rubber,

butyl rubber, PVC, or teflon.

Eye protection

: Follow facility guidelines in the absence of dusts.

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

Odour

none



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Odour Threshold

: not available

pН

: 7-9

Melting point

: not determined

Boiling point

not determined

Flash point

: does not flash

Evaporation rate

: not available

Flammability (solid, gas)

: not determined

Upper explosion limit / upper

flammability limit

: Not applicable

Lower explosion limit / Lower :

flammability limit

Not applicable

Vapour pressure

not determined

Relative vapour density

: not determined

Density

not determined

Bulk density

not determined

Solubility(ies)

Water solubility

soluble

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.

Chemical stability

Stable

Possibility of hazardous

: When used and handled as intended, none.



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reactions

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

Eve contact Ingestion

Acute toxicity

Product:

Acute oral toxicity

: Remarks: no data available

Acute inhalation toxicity

: Remarks: no data available

Acute dermal toxicity

: Remarks: no data available

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

Product:

Toxicity to fish

Remarks: no data available



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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

Persistence and degradability

no data available

Bioaccumulative potential

no data available Mobility in soil no data available

Other adverse effects

Product:

Additional ecological

information

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

This product, if discarded as sold, is not a Federal RCRA

environment if used correctly as intended.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

RCRA - Resource

Conservation and Recovery

Authorization Act

Waste Code

: NONE

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

hazardous waste.

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



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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.

Clean Water Act

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

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:

Flammability

Health 0 0 Instability

Special hazard



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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: 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

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with applicable law. You should obtain and review the applicable Material Safety Data Sheet information before handling any of these products. For additional information, please contact Clariant.

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