Safety Data Sheet

According to SS586:2014

Glad Zipper Bags

Version 1.0

Printing date: 10/10/2014

Revision date: 10/10/2014

SDS Record Number: CSSS-TCO-010-115579

Section 1 Identification of the substance/mixture and of the company/undertaking

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Identification on the label/Trade name:

Additional identification:

Identification of the product:

Index Number:

Not available

Not available

REACH registration No.:

Not available

Relevant identified uses of the substance and uses advised against:

Identified uses:

Food storage.

Uses advised against:

Not available.

Details of the supplier of the safety data sheet:

Supplier(Manufacturer): The Clorox Company

Address: 1221 Broadway Oakland, CA, 94612 USA

Contact person(E-mail):

Telephone: 1-510-271-7000

Fax:

Emergency telephone Number:

For Medical Emergencies call: 1-800-446-1014

For Transportation Emergencies, call Chemtrec: 1-800-424-9300

Available outside office hours? YES NO X

Section 2 Hazards Identification

Classification of the substance/mixture:

GHS Classification Not classified

label elements:

Hazard Pictograms: No hazard pictogram is used.

Signal Word(S): No signal word is used.

Hazard Statement: Not applicable.

Precautionary statement: Not applicable.

Other hazards:

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Not available.

Section 3 Composition/information on ingredients

Substance/Mixture: Mixture

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Ingredient(s):

Chemical Name	Registration No.	CAS No.	EC No.	Concentration
-	-	-	-	-

Section 4 First aid measures

Description of first aid measures:

In all cases of doubt, or when symptoms persist, seek medical attention.

In case of inhalation:

Remove to fresh air.

In case of skin contact:

Wash with soap and water.

In case of eyes contact:

Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.

In case of ingestion:

Rinse mouth immediately and drink plenty of water.

Most important symptoms and effects, both acute and delayed:

The product is not classified as harmful to human health effect.

Indication of any immediate medical attention and special treatment needed:

If skin irritation or rash occurs, get medical advice/attention.

Section 5 Fire-Fighting measures

Extinguishing media:

Suitable extinguishing media: Use extinguishing measures that are appropriate to local circumstances and the

surrounding environment.

Unsuitable extinguishing media:

Water spray.

Special hazards arising from the

substance or mixture

No specific fire or explosion hazard.

Special fire fighting methods and

special protective actions for

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

fire-fighters:

Section 6 Accidental release measures

Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel: Provide adequate ventilation. Avoid inhalation of vapour or dust. Avoid skin and eye

contact. Refer to section 8 of SDS for personal protection details.

Wear an appropriate NIOSH/MSHA approved respirator if dust is generated. For emergency responders:

Environmental Precautions: Do not allow material to be released to the environment without proper

governmental permits.

Methods for Containment and Cleaning up: Prevent further leakage or spillage if safe to do so. Pick up and transfer to properly

labeled containers.

Reference to other sections: See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

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Additional information: Not applicable.

Section 7 Handling and storage

Precautions for safe handling:

Protective measures: Handle in accordance with good industrial hygiene and safety practice.

Advice on general occupational hygiene: Do not eat, drink and smoke in work areas. Wash hands after use. Remove

contaminated clothing and protective equipment before entering eating areas.

Conditions for safe storage, including

any incompatibilities:

Keep containers tightly closed in a dry, cool and well-ventilated place.

Not applicable.

Section 8 Exposure Controls/Personal Protection

Control parameters:

Specific end use(s):

OCCUPATIONAL EXPOSURE LIMITS (OEL)

INGREDIENT DATA:

Source	Ingredient	Material name	TWA	STEL	Peak	Notes
Not Available						

EMERGENCY LIMITS:

Ingredient	TEEL-0	TEEL-1	TEEL-2	TEEL-3
Not Available				

Ingredient	Original IDLH	Revised IDLH
Not Available	Not Available	Not Available

Exposure controls:

Appropriate engineering controls: Use in a well-ventilated area. Individual protection measures, such as personal protective equipment:

Eye/face protection: Wear safety glasses. Hand protection: Wear protective gloves. **Body protection:** Wear protective clothing.

Respiratory protection: If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved

> respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

Thermal hazards: Wear suitable protective clothing to prevent heat.

Environmental exposure controls: Avoid discharge into the environment.

According to local regulations, Federal and official regulations.

Section 9 Physical and chemical properties

Information on basic physical and chemical properties:

Appearance: Solid

Not available Colour: Odour: Not available Odour threshold: Not available

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pH: Not available Melting point/range (°C): Not available Boiling point/range (°C): Not available Flash point (°C): Not available **Evaporation rate:** Not available Flammability limit - lower (%): Not available Flammability (solid, gas): Not available Ignition temperature (°C): Not available **Upper/lower flammability/explosive limits:** Not available Not available Vapour pressure (20°C): Vapour density: Not available Density: Not available Bulk density (kg/m³): Not available Water solubility (g/l): Not available n-Octanol/Water (log Po/w): Not available **Auto-ignition temperature:** Not available **Decomposition temperature:** Not available Viscosity, dynamic (mPa.s): Not available **Explosive properties:** Not available Oxidising properties: Not available Molecular Formula: Not available Molecular Weight: Not available

Other information:

Fat solubility(solvent- oil to be specified) Not available

etc:

Surface tension: Not available Dissociation constant in water(pKa): Not available **Oxidation-reduction Potential:** Not available Specific gravity: Not available

Section 10 Stability and reactivity

The substance is stable under normal storage and handling conditions. Reactivity:

Stable at room temperature in closed containers under normal storage and handling Chemical stability:

conditions.

Possibility of hazardous reactions: No dangerous reactions known.

Conditions to avoid: Incompatible materials.

Incompatible materials: Not available

Hazardous decomposition products: No hazardous decomposition products are known.

Section 11 Toxicological information

Toxicokinetics, metabolism and distribution:

Non-human toxikological data: Not available

Information on toxicological effects:

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Acute toxicity:

Not available LD50(Oral, Rat): LD50(Dermal, Rabbit): Not available LC50(Inhalation, Rat): Not available Skin corrosion/Irritation: Not classified Serious eye damage/irritation: Not classified Respiratory or skin sensitization: Not classified Germ cell mutagenicity: Not classified Carcinogenicity: Not classified Not classified Reproductive toxicity: STOT- single exposure: Not classified STOT-repeated exposure: Not classified

Section 12 Ecological information

Toxicity:

Acute toxicity		Time	Species	Method	Evaluation	Remarks
LC50	N/A	96h	Fish	OECD 203	N/A	N/A
EC50	N/A	48h	Daphnia	OECD 202	N/A	N/A
EC50	N/A	72h	Algae	OECD 201	N/A	N/A

Persistence and degradability:

Bioaccumulative potential:

Mobility in soil:

Results of PBT&vPvB assessment:

Other adverse effects:

Not available.

Not available.

Section 13 Disposal considerations

Waste treatment methods: The material should be disposed of by incineration in a chemical incinerator in

compliance with national and regional requirements.

Product / Packaging disposal: If empty container retains product residues, all label precautions must be observed.

Return for reuse or dispose according to national or local regulations.

Section 14 Transport information						
	Land transport(ADR/RID)	Sea transport (IMDG)	Air transport (ICAO/IATA)			
UN-Number	Not regulated	Not regulated	Not regulated			
UN Proper shipping name	Not regulated	Not regulated	Not regulated			
Transport hazard Class	Not regulated	Not regulated	Not regulated			
Packaging group	Not regulated	Not regulated	Not regulated			
Environmental hazards	No	No	No			
Special precautions for user	See section 2.2	See section 2.2	See section 2.2			

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Transport in bulk according to			
Annex II of MARPOL 73/78 and	Not regulated	Not regulated	Not regulated
the IBC Code			

Section 15 Regulation information

Safety, health and environmental regulations/legislation specific for the substance or mixture:

The mixture is found on the following regulatory lists Not available.

Section 16 Other information

Further information:

This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.

Notice to reader:

Employers should use this information only as a supplement to other information gathered by them, and should make independent judgment of suitability of this information to ensure proper use and protect the health and safety of employees. This information is furnished without warranty, and any use of the product not in conformance with this Safety Data Sheet, or in combination with any other product or process, is the responsibility of the user.

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