

644BUFF

Safety Data Sheet

Issue Date: 10/20/20

Supersedes Date: 01/05/15

SECTION 1: Identification

1.1. Product identifier

Buff Ball

Product Identification Numbers

ID Numbers

SM10250-50, PB101-50, WB201-50

1.2. Recommended use and restrictions on use

Recommended use: Surface Buffing

Restrictions on use: Product is burnable. Keep away from ignition sources.

1.3. Supplier's details

MANUFACTURER

Flitz International Ltd.

ADDRESS:

821 Mohr Ave., Waterford, WI 53185, USA

Telephone:

262-534-5898

1.4. Emergency telephone number: 262-534-5898

SECTION 2: Hazard identification

2.1. Hazard classification

This material is not considered hazardous by the OSHA GHS Hazard Communication Standard (29CFR1910.1200).

2.2. Label elements Signal word: None

Hazard Statements

Product is burnable. Keep away from ignition sources.

2.3 Other Hazards – None Known

SECTION 3: Composition/information on ingredients

Ingredient	CAS. #	% by Wt
Viscose fiber	9004-34-6	*
Polyester fiber	25 038-59-9	*
Propylene Fiber	9003-07-0	*
Titanium dioxide	13463-67-7	<2%
Finish Agent		<1%

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health and hence require reporting in this section.

SECTION 4: First Aid

- 4.1. **Description of first aid measures**
4.2. **Most important symptoms and effects, both acute and delayed - None**
4.3. **Indication of any immediate medical attention and special treatment required - None**

Specific Treatments: No specific treatment

Inhalation hazards negligible with proper ventilation

Protection of First Aiders: No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

SECTION 5: Fire-fighting measures

5.1. Suitable extinguishing media:

Use a firefighting agent suitable for the surrounding fire.

Extinguishing media that must not be used:

None known.

5.2. Special hazards arising from the substance or mixture – None known

5.3 Special protective actions for fire-fighters

No special measures are required.

5.4 Special protective equipment for fire-fighters

Use self-contained breathing apparatus. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water. Co-ordinate fire-fighting measures to the fire surroundings. First residues and contaminated fire-fighting water must be disposed of in accordance with local regulations.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

See protective measures under point 7 and 8.

6.2. Environmental precautions – none.

6.3 Methods and material for containment and cleaning up - none.

6.4 Reference to other sections: See Sections 1, 7, 8 & 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

- Wear suitable protective clothing. (See section 8.)
- Do not ingest.

7.2. Conditions for safe storage including any incompatibilities

- Store in accordance with local regulations. Keep away from ignition sources. Ensure adequate ventilation. Do not store in the neighborhood of strong oxidizing materials.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit:
At this time no constituents have known exposure limits.

8.2. Exposure controls

Exposure controls. Additional advice on system design.	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Eye protection	No special measures
Hand protection	In case of high allergic sensitivities, contact over longer periods should be avoided.
Skin protection/other	No special measures
Respiratory protection	No special measures
Thermal hazards	None
Delimitation and monitoring the environmental exposition.	No special precautionary measures are necessary.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Form	Nonwoven
Color	Varies
Odor	N/A
Odor Threshold	N/A
pH Value	N/A
pH Value 1%	N/A
Boiling Point	N/A
Flash Point	N/A
Flammability (solid, gas)	N/A
Lower & Upper exposure limits	N/A
Oxidizing properties	No
Vapor pressure/Gas pressure [KPa]	N/A
Density [g/ml]	N/A
Bulk Density	Not applicable
Solubility in water	Insoluble
Partition coefficient [n-octanol/water]	Not determined
Viscosity	Not determined
Relative vapor density determined in air	Not determined

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Evaporation speed	Not determined
Melting point	Not applicable
Autoignition temperature	400-460°C
Decomposition temperature	>175°C
Other information	None

SECTION 10: Stability and reactivity**10.1. Reactivity**

No specific test data related to reactivity available for this product or its ingredients

10.2. Chemical stability

The product is stable at 115°C up to one hour.

10.3. Possibility of hazardous reactions

Will not occur

10.4. Conditions to avoid

No specific data.

10.5. Incompatible materials

Reactive or incompatible with the following materials: caustic soda.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

The information below may not be consistent with the material classification in Section 2 if specific ingredient classifications are mandated by a competent authority. In addition, toxicological data on ingredients may not be reflected in the material classification and/or the signs and symptoms of exposure, because an ingredient may be present below the threshold for labeling, an ingredient may not be available for exposure, or the data may not be relevant to the material as a whole.

11.1. Information on Toxicological effects

Serious eye damage/irritation	None
Skin corrosion/irritation	None
Respiratory or skin sensitization	Based on the available information, the classification criteria are not fulfilled. Toxicological data of complete product are not available.
Specific target organ toxicity – single exposure	There is no data available.
Specific target organ toxicity – repeated exposure	There is no data available.
Mutagenicity	Not Mutagenic (OECD 471)
Reproduction toxicity	No known significant effects or critical hazard
Carcinogenicity	No components are listed as carcinogens by IARC, ACGIH, OSHA or NTP.
Aspiration Hazards	There is no data available
General Remarks	Frequent persistent contact with skin can cause skin irritation.

SECTION 12: Ecological information

12.1 Chronic Toxicity	Product has not been tested
12.2 Persistence and degradability	No data available
12.3 Bio-accumulative potential	No data available
12.4 Mobility in soil	No data available
12.5 Results of PBT & vPvB assess.	Based on all available information not to be classified as PBT or vPvB respectively.
12.6 Other adverse effects	Do not allow to enter into surface water or drains.

SECTION 13: Disposal considerations

Product:	Dispose in accordance with the regulations of local authorities
Contaminated packaging	Packaging that cannot be cleaned should be disposed of as for product.
	Uncontaminated packaging may be taken for recycling.

SECTION 14: Transport Information

	DOT	TDG	IMDG	IATA
UN Number	Not regulated	Not regulated	Not regulated	Not regulated
UN Proper Shipping Name	-	-	-	-
Transport Hazard Class(es)	-	-	-	-
Packing Group	-	-	-	-
Environmental Hazards	No	No	No	No
Additional Information				

14.6 Special precaution for user: None

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

SECTION 15: Regulatory information**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

U.S. Federal Regulations: United States Inventory (TSCA): All components are listed or exempted

Clean Air Act Section 112:
(b) Hazardous Air Pollutants (HAPS) Not listed

Clean Air Act Section 602:
Class I Substances Not listed

Clean Air Act Section 602:
Class II Substances Not listed

DEA List I Chemicals:
(Precursor Chemicals) Not listed

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DEA List II Chemicals: Not listed
(Essential Chemicals)

SARA 302/304
Composition/Information on Ingredients: Not listed

SARA 311/312
Classification: Not listed

15.2 Chemical safety assessment Not applicable

SECTION 16: Other information

International Lists

National Inventory

Australia (AICS):	All components are listed or exempted.
Canada (DSL):	All components are listed or exempted.
China (IECSC):	All components are listed or exempted.
Europe (EINECS):	All components are listed or exempted.
Japan (ENCS):	All components are listed or exempted.
New Zealand (NZIoC):	All components are listed or exempted.
Philippines (PICCS):	All components are listed or exempted.
Republic of Korea (KECL):	All components are listed or exempted.
Taiwan (NECI):	All components are listed or exempted.

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This SDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200.
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