



MSDS

NO.: A001C100925078003

Date: Sep 30, 2010

Page 1 of 7

MSDS

Samples Name: P-32S Barbie Flashing Toothbrush

Model: /

Client Name: Dr fresh Inc

Client Address: 6645 CABALLERO BLVD.,BUENA PARK,CA90620

Written by:

Daisy

Inspected by:

Nancy

Approved by:

Jeena



MSDS

NO.: A001C100925078003

Date: Sep 30, 2010

Page 2 of 7

Material Safety Data Sheet

Section 1 - Chemical Product and Company Identification

Product Name: P-32S Barbie Flashing Toothbrush

Manufacture: /

Address: /

Tel: 0755-25472091-803

Emergency Telephone: 0755-25472091-803

Fax: 25472092-804

Email: leon@drfresh.com/wendy@drfresh.com

Section 2 - Hazards Identification

Fatalness grade: In accordance with Directive 1999/45/EC, the sample belongs to non-dangerous article.

Invasion route: Skin touch: /

Eyes touch: /

Inhalation: /

Ingestion: /

Health hazards: /

Environment hazards: /

Burn & burst danger: The sample can burn.

Section 3 -Composition/Information on Ingredient

Pure Admixture

Composition:

| Chemical Name | In % By Weight | CAS No. |
|--|----------------|------------|
| White Toothbrush Hair | | |
| Polyhexamethylene dodecanamide(Polyamide 612) | | 26098-55-5 |
| colorants,Lubricants,stabilizers,and/or additives | Small amounts | / |
| Red Toothbrush Hair | | |
| Polyhexamethylene dodecanamide(Polyamide 612) | | 26098-55-5 |
| colorants,Lubricants,stabilizers,and/or additives | Small amounts | / |
| Red Plastic(ABS920) | | |
| Methylmethacrylate-Acrylonitrile-Butadiene-Styrene Copolymer | 100 | 9010-94-0 |
| Pink Paint | | |
| Acrylic acid polymers | 30-45 | 9003-01-4 |
| Pearly pigment | 10-14 | / |
| Cellulose resin | 3-5 | / |
| White pigment | 2-4 | / |
| Red pigment | Small amounts | / |



MSDS

NO.: A001C100925078003

Date: Sep 30, 2010

Page 3 of 7

| Chemical Name | In % By Weight | CAS No. |
|--|----------------|-----------|
| Adhesion adjuvant | About 1 | / |
| Lipoid solvent | 15-25 | / |
| Other solvent | 3-5 | / |
| White Paint | | |
| Acrylic acid polymers | 60-70 | 9003-01-4 |
| White pigment | 20-25 | / |
| Wetting dispersing agent | Small amounts | / |
| Flatting agent | Microscale | / |
| Flexibilizer | 4-7 | / |
| Lipoid solvent | 5-10 | / |
| Other solvent | 5-8 | / |
| Deep Red Plastic | | |
| Methylmethacrylate-Acrylonitrile-Butadiene-Styrene Copolymer | 100 | 9010-94-0 |
| Yellow Paint | | |
| Acrylic acid polymers | 60-75 | 9003-01-4 |
| White pigment | 8-12 | / |
| Yellow pigment | 1-3 | / |
| Flexibilizer | 2-4 | / |
| Flatting agent | Small amounts | / |
| Lipoid solvent | 10-20 | / |
| Other solvent | 5-10 | / |
| Silver Paint | | |
| Acrylic acid polymers | 40-55 | 9003-01-4 |
| Cellulose resin | 2-4 | / |
| Black pigment | Microscale | / |
| White pigment | 18-25 | / |
| Yellow pigment | Small amounts | / |
| Red pigment | Microscale | / |
| Flexibilizer | 4-6 | / |
| Esters solvent | 15-22 | / |
| Other solvent | 3-5 | / |



MSDS

NO.: A001C100925078003

Date: Sep 30, 2010

Page 4 of 7

| Chemical Name | In % By Weight | CAS No. |
|-----------------------|----------------|-----------|
| Coffee Paint | | |
| Acrylic acid polymers | 45-60 | 9003-01-4 |
| Cellulose resin | 3-6 | / |
| Black pigment | Small amounts | / |
| White pigment | 6-10 | / |
| Yellow pigment | Microscale | / |
| Flexibilizer | 4-6 | / |
| Lipoid solvent | 20-30 | / |
| Other solvent | 3-5 | / |
| Black Paint | | |
| Acrylic acid polymers | 60-80 | 9003-01-4 |
| Black pigment | 3-5 | / |
| Flexibilizer | 2-4 | / |
| Flatting agent | Small amounts | / |
| Lipoid solvent | 10-20 | / |
| Other solvent | 5-10 | / |

Section 4 - First Aid Measures

Skin touch: Remove contaminated clothes and rinse the skin with plenty of water.

Eyes touch: Lifting the upper and lower eyelids, flush the eyes with plenty of water or saline water. Get medical aid.

Inhalation: Remove from exposure and move to fresh air immediately. Keep the respiratory tract smooth. Use oxygen if available. Get medical aid.

Ingestion: Drink sufficient hot water and induce vomiting. Get medical aid.

Section 5 - Fire Fighting Measures

Danger characteristic: The sample can burn.

Hazardous combustion products: CO, CO₂

Fire-Fighting method & media: The staff must equip with filtermask (full mask) or isolated breathing apparatus. The staff must wear the clothes which can defense the fire and the toxic gas. Put out the fire in the upwind direction. Remove the container to the open space as soon as possible. Spray water on the containers in the fireplace to keep them cool until finish extinguishment. Media: hazy water, foam, powder, CO₂, sandy clay.

Section 6 –Accidental Release Measures

Emergency treatment: Insolate the polluted area, and restrict people go in and out. Cut off the fire source. It is suggested that the staff wear respirator, wear work clothes and gloves. Cut off the divulgence source as soon as possible. Prevent the spillage flowing into restrictive space like the sewer and the drainage channel. Small amount of divulgence: clean off. Massive divulgence: recycle or transport to waste treatment place for handling.

Section 7 - Handling and Storage

Handling: Closed operation. To supply with sufficient partial air exhaust. The operating staff must have received special training and abide by the operating regulations. It is advised that the staff wear dustproof apparatus and gloves. Keep away from fire and heating sources. No smoking in the workplace. Use explosion-proof type ventilation system and device. Avoid producing dust. Avoid contacting with oxidizers and strong acid. Take care when transport, prevent damaging the packing and container. Equip with relevant types and quantities of extinguishment instruments and device for divulgence handling. Empty the container which may include harmful material.

Storage: Keep the sample in the cool, dry and well-ventilated place. Keep away from fire and heating sources. Don't keep the samples with oxidizer. Equip with relevant types and quantities of the extinguishment instruments. The storage place should be equipped with suitable shelter materials for divulgence handling.

Section 8 - Exposure Controls, Personal Protection

Maximum admissible concentration: No standard yet

Monitoring Method: /

Engineering Control: To supply with sufficient partial air exhaust.

Respiratory Protection: Wear self-contained breathing filtermask (full mask) if the density exceed in the air. Wear breathing apparatus under the condition of emergency rescue or evacuation.

Eyes Protection: Wear protective glasses.

Body Protection: Wear work clothes.

Hands Protection: Wear gloves.

Other Protections: No smoking, dining and drinking water in the workplace. Keep good habit of hygiene.

Section 9 - Physical and Chemical Properties

Flash Point: /

Appearance: Flashing Toothbrush

Boiling Point: /

Melting Point: /

Proportion: /

Acid Value: /

PH Value: /

Density: /

Permission of solvent inhalation: /

Solubility: Insoluble in water

Section 10 - Stability and Reactivity

Stability: Stable under normal temperature and pressure

Distribution of Ban: strong oxidizer, strong acid

Conditions to Avoid: Fire source, heat source

Hazardous Polymerization: /

Hazardous Decomposition Products: /

Section 11 - Toxicological Information

Acute Toxicity: /

Sub-acute and Chronic Toxicity: /

Irritation: /

Sensitization: /

Mutagenicity: /

Carcinogenicity: /

Others: /

Section 12 - Ecological Information

Eco-toxicity: /

Biodegradable: /

Non-biodegradable: /

Bioconcentration or biological accumulation: /

Other harmful effects: /

Section 13 - Disposal Considerations

Nature of waste: /

Waste disposal methods: Refer to National or Local regulations before handling.

Attention abandoned: /

Section 14 - Transport Information

Number of dangerous goods: /

UN Number: /

Packaging Mark: /

Packaging Method: /

Transport Attentions: Examine whether the package of the containers are integrate and tighten closed before transport. No divulgence, no collapse, no precipitation or no damage during the course of transportation. Don't put the goods together with oxidizer, acid and chief food chemicals. The transport vehicle and ship must be cleaned and sterilized otherwise it is not allowed to assemble articles. During transport, the vehicle should prevent exposure, rain and high temperature. For stopovers, the vehicle should be away from fire and heat sources. When transported by sea, the assemble place should keep away from bedroom and kitchen, and isolated from the engine room, power and fire source. Under the condition of Road Transportation, the driver should drive in accordance with regulated route, don't stop over in the residential area and congested area.

Section 15 - Regulatory Information

Regulatory Information: /



MSDS

NO.: A001C100925078003

Date: Sep 30, 2010

Page 7 of 7

Section 16 - Additional Information

References: /

Guidance departments: /

Data audit unit: /

Laws Help: /

Other Information: The above information is based on the data of which we are aware and is believed to be correct as of the data hereof. Since this information may be applied under conditions beyond our control and with which may be unfamiliar and since data made available subsequent to the data hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

End of MSDS