# SAFETY DATA SHEET



Finish Powerball Quantum - Infinity Shine

## 1. Product and company identification

**Product name Distributed by**  : Finish Powerball Quantum - Infinity Shine

: Reckitt Benckiser LLC. Morris Corporate Center IV

399 Interpace Parkway (P.O. Box 225) Parsippany, New Jersey 07054-0225

+1 973 404 2600

Reckitt Benckiser (Canada) Inc. 1680 Tech Avenue, Unit #2 Mississauga, Ontario L4W 5S9

**CANADA** 

Telephone: +1 905 283 7000

**Emergency telephone** 

number (Medical)

: 1-800-338-6167

**Emergency telephone** number (Transport)

: 1-800-424-9300 (U.S. & Canada) CHEMTREC

Outside U.S. and Canada (North America), call Chemtrec:703-527-3887

Website: : http://www.rbnainfo.com

**Product use** : Detergent for use in domestic automatic dishwashers

This SDS is designed for workplace employees, emergency personnel and for other conditions and situations where there is greater potential for large-scale or prolonged exposure, in accordance with the requirements of **USDOL** Occupational Safety and Health Administration.

This SDS is not applicable for consumer use of our products. For consumer use, all precautionary and first aid language is provided on the product label in accordance with the applicable government regulations, and shown in Section 15 of this SDS.

SDS# : D8366045 Formulation # : FF3086825

Relevant identified uses of the substance or mixture and uses advised against

**Identified uses** 

Consumer use of washing and cleaning products

**Date of issue** : 14/07/2022 1/13 Code # : FF3086825 D8366045 SDS # : D8366045

### 2. Hazards identification

Classification of the substance or mixture : SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2A

#### **GHS** label elements

**Hazard pictograms** 



Signal word Warning

**Hazard statements** : Causes skin irritation.

Causes serious eye irritation.

#### **Precautionary statements**

General

: Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.

**Prevention** 

: Wear protective gloves. Wear eye or face protection. Wash hands thoroughly after handling.

Response

: Take off contaminated clothing and wash it before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical advice or attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

**Disposal** Supplemental label : Not applicable. : Not applicable.

elements

**Storage** 

: None known.

Hazards not otherwise

classified

: None known.

# 3. Composition/information on ingredients

Substance/mixture : Mixture

Ingredient name	%	CAS number
sodium carbonate Alcohols, C12-14, ethoxylated propoxylated disodium carbonate, compound with hydrogen peroxide (2:3)	30 - 60 10 - 30 5 - 10	497-19-8 68439-51-0 15630-89-4

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

Occupational exposure limits, if available, are listed in Section 8.

Code # : FF3086825 D8366045 SDS # : D8366045 **Date of issue** : 14/07/2022 2/13

### 4. First aid measures

#### **Description of necessary first aid measures**

**Eye contact** 

: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower evelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.

Inhalation

: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.

Skin contact

: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Ingestion

: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

#### Most important symptoms/effects, acute and delayed

#### Potential acute health effects

**Eye contact** : Causes serious eye irritation.

Inhalation : No known significant effects or critical hazards.

**Skin contact** : Causes skin irritation.

Ingestion No known significant effects or critical hazards.

### Over-exposure signs/symptoms

**Eye contact** : Adverse symptoms may include the following:

pain or irritation watering redness

Inhalation : No specific data.

**Skin contact** : Adverse symptoms may include the following:

> irritation redness

Ingestion : No specific data.

### Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician : In case of inhalation of decomposition products in a fire, symptoms may be delayed.

The exposed person may need to be kept under medical surveillance for 48 hours.

Specific treatments : No specific treatment.

**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.

Code # : FF3086825 D8366045 SDS # : D8366045 **Date of issue** : 14/07/2022 3/13

### 4. First aid measures

See toxicological information (Section 11)

## 5. Fire-fighting measures

#### **Extinguishing media**

Suitable extinguishing media

: Use an extinguishing agent suitable for the surrounding fire.

**Unsuitable extinguishing** media

: None known.

Specific hazards arising from the chemical

: No specific fire or explosion hazard.

**Hazardous thermal** decomposition products : Decomposition products may include the following materials: carbon dioxide

carbon monoxide nitrogen oxides sulfur oxides metal oxide/oxides

**Special protective actions** for fire-fighters

: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

**Special protective** equipment for fire-fighters : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

## 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For nonemergency personnel".

**Environmental precautions** 

: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

#### Methods and materials for containment and cleaning up

**Small spill** 

: Move containers from spill area. Avoid dust generation. Using a vacuum with HEPA filter will reduce dust dispersal. Place spilled material in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.

Large spill

Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

**Date of issue** : 14/07/2022 Code # : FF3086825 D8366045 SDS # : D8366045 4/13

## 7. Handling and storage

#### Precautions for safe handling

**Protective measures** 

: Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

including any incompatibilities

Conditions for safe storage, : Store between the following temperatures: 5 to 30°C (41 to 86°F). Daily average of 30°C. Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

## 8. Exposure controls/personal protection

#### **Control**

Occupational exposure limits

Not applicable.

Appropriate engineering controls

**Environmental exposure** controls

- : Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
- : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

#### **Individual protection measures**

**Hygiene measures** 

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

**Eye/face protection** 

: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.

**Skin protection** 

**Hand protection** 

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

**Body protection** 

: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Other skin protection

: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**Date of issue** : 14/07/2022 Code # : FF3086825 D8366045 SDS # : D8366045 5/13

## 8. Exposure controls/personal protection

**Respiratory protection** 

: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

## Section 9. Physical and chemical properties and safety characteristics

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

#### **Appearance**

**Physical state** : Solid.

Color : Red. White. Blue. Odor : Lemon-like. **Odor threshold** : Not available.

pН : 9.7 to 10.8 [Conc. (% w/w): 10%]

Melting point/freezing point : Not available. **Boiling point, initial boiling** 

point, and boiling range

Not available.

Flash point : Not applicable. **Evaporation rate** : Not available. **Flammability** : Not available. Lower and upper explosion

limit/flammability limit

: Not applicable.

Vapor pressure : Not available. Relative vapor density : Not applicable. **Relative density** : Not available.

**Solubility** : Easily soluble in the following materials: cold water and hot water.

Solubility in water : Not available. Partition coefficient: n-: Not applicable.

octanol/water

**Auto-ignition temperature** : Not applicable. **Decomposition temperature**: Not available.

**SADT** : >55°C (>131°F) **Heat of reaction** : <300 J/g

**Viscosity** : Not applicable. Flow time (ISO 2431) : Not available.

**Particle characteristics** 

Median particle size : Not available.

: FF3086825\_D8366045 **SDS** # Code # : D8366045 **Date of issue** : 14/07/2022 6/13

## 10. Stability and reactivity

Reactivity

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

**Chemical stability** 

: The product is stable. Do not expose to temperatures exceeding 50 °C/122 °F.

Possibility of hazardous

: Under normal conditions of storage and use, hazardous reactions will not occur.

reactions

. Kanananan faran bankan dalam kanan limbi. Daria at faran masiatum

Conditions to avoid Incompatible materials

: Keep away from heat and direct sunlight. Protect from moisture.

Hazardous decomposition products

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

## 11. Toxicological information

: No specific data.

#### Information on toxicological effects

### **Acute toxicity**

Product/ingredient name	Result	Species	Dose	Exposure
sodium carbonate	LD50 Dermal	Mouse - Female	2210 mg/kg	-
	LD50 Oral	Rat	2800 mg/kg	-
Alcohols, C12-14, ethoxylated	LD50 Oral	Rat	2001 mg/kg	-
disodium carbonate, compound with hydrogen peroxide (2:3)	LD50 Dermal	Rabbit	2001 mg/kg	-
, ,	LD50 Oral	Rat	1034 mg/kg	-

### **Conclusion/Summary**

: Based on available data, the classification criteria are not met.

#### **Irritation/Corrosion**

Product/ingredient name	Result	Species	Score	Exposure	Observation
sodium carbonate	Eyes - Mild irritant	Rabbit	-	0.5 minutes 100 mg	-
	Eyes - Moderate irritant	Rabbit	-	24 hours 100 mg	-

### **Conclusion/Summary**

Skin

: Based on Calculation method: Causes skin irritation.

Eyes

: Based on Calculation method: Causes serious eye irritation.

Respiratory

: Based on available data, the classification criteria are not met.

#### **Sensitization**

Not available.

### **Conclusion/Summary**

Skin

: Based on available data, the classification criteria are not met.

Respiratory

: Based on available data, the classification criteria are not met.

**Mutagenicity** 

Not available.

**Conclusion/Summary** 

: Based on available data, the classification criteria are not met.

**Carcinogenicity** 

Not available.

Code # : FF3086825\_D8366045 SDS # : D8366045 Date of issue : 14/07/2022 7/13

## 11. Toxicological information

**Conclusion/Summary** 

: Based on available data, the classification criteria are not met.

Reproductive toxicity

Not available.

**Conclusion/Summary**: Based on available data, the classification criteria are not met.

<u>Teratogenicity</u>

Not available.

**Conclusion/Summary**: Based on available data, the classification criteria are not met.

<u>Specific target organ toxicity (single exposure)</u>

Not available.

Specific target organ toxicity (repeated exposure)

Not available.

**Aspiration hazard** 

Not available.

Information on the likely

routes of exposure

: Not available.

Potential acute health effects

**Eye contact** : Causes serious eye irritation.

**Inhalation** : No known significant effects or critical hazards.

**Skin contact** : Causes skin irritation.

**Ingestion** : No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

**Eye contact**: Adverse symptoms may include the following:

pain or irritation watering redness

Inhalation : No specific data.

**Skin contact**: Adverse symptoms may include the following:

irritation redness

Ingestion : No specific data.

Delayed and immediate effects and also chronic effects from short and long term exposure

**Short term exposure** 

Potential immediate : Not available.

effects

Potential delayed effects : Not available.

Long term exposure

Potential immediate : Not available.

effects

Potential delayed effects : Not available.

Potential chronic health effects

Code # : FF3086825\_D8366045 SDS # : D8366045 Date of issue : 14/07/2022 8/13

# 11. Toxicological information

Not available.

**Conclusion/Summary**: Based on available data, the classification criteria are not met.

General : No known significant effects or critical hazards.
 Carcinogenicity : No known significant effects or critical hazards.
 Mutagenicity : No known significant effects or critical hazards.
 Reproductive toxicity : No known significant effects or critical hazards.

### **Numerical measures of toxicity**

### **Acute toxicity estimates**

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/ I)
Finish Powerball Quantum – Infinity Shine sodium carbonate Alcohols, C12-14, ethoxylated propoxylated disodium carbonate, compound with hydrogen peroxide (2:3)	4154.6	7455.5	N/A	N/A	N/A
	2800	5000	N/A	N/A	N/A
	2001	N/A	N/A	N/A	N/A
	1034	2001	N/A	N/A	N/A

# 12. Ecological information

### **Toxicity**

Product/ingredient name	Result	Species	Exposure
sodium carbonate  disodium carbonate, compound with hydrogen peroxide (2:3)	Acute EC50 242000 μg/l Fresh water	Algae - Navicula seminulum	96 hours
	Acute LC50 176000 μg/l Fresh water	Crustaceans - Amphipoda	48 hours
	Acute LC50 265000 μg/l Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 300000 μg/l Fresh water	Fish - Lepomis macrochirus	96 hours
	Acute EC50 4.9 mg/l	Daphnia - Daphnia Pulex	48 hours

**Conclusion/Summary**: Based on available data, the classification criteria are not met.

### **Persistence and degradability**

Product/ingredient name	Test	Result	Dose	Inoculum
Alcohols, C12-14, ethoxylated propoxylated	EU 301D Ready Biodegradability - Closed Bottle Test	60.1 % - Readily - 28 days	-	-
<b>—</b>			1	

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
Alcohols, C12-14, ethoxylated propoxylated	-	-	Readily

### **Bioaccumulative potential**

Not available.

Code # : FF3086825\_D8366045 SDS # : D8366045 Date of issue : 14/07/2022 9/13

## 12. Ecological information

**Mobility in soil** 

Soil/water partition coefficient (Koc)

: Not available.

Other adverse effects

: No known significant effects or critical hazards.

## 13. Disposal considerations

#### **Disposal methods**

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

## 14. Transport information

	DOT Classification	TDG Classification	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**

Special precautions for user : For long distance transport of bulk material or shrunk pallet take into consideration sections 7 and 10. Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according : Not available.

to IMO instruments

Code # : FF3086825 D8366045 SDS # : D8366045 **Date of issue** : 14/07/2022 10/13

# 15. Regulatory information

U.S. Federal regulations

Clean Air Act Section 112 : Listed

(b) Hazardous Air **Pollutants (HAPs)** 

Clean Air Act Section 602 : Not listed

**Class I Substances** 

Clean Air Act Section 602

Class II Substances

: Not listed

**DEA List I Chemicals** 

: Not listed

(Precursor Chemicals)

**DEA List II Chemicals** 

: Not listed

(Essential Chemicals)

**SARA 302/304** 

**Composition/information on ingredients** 

No products were found.

**SARA 304 RQ** : Not applicable.

**SARA 311/312** 

Classification : SKIN IRRITATION - Category 2

EYE IRRITATION - Category 2A

### **Composition/information on ingredients**

Name	%	Classification
sodium carbonate	30 - 60	EYE IRRITATION - Category 2A
Alcohols, C12-14, ethoxylated	10 - 30	SKIN IRRITATION - Category 2
propoxylated		EYE IRRITATION - Category 2A
disodium carbonate, compound		OXIDIZING SOLIDS - Category 3
with hydrogen peroxide (2:3)		ACUTE TOXICITY (oral) - Category 4
		SERIOUS EYE DAMAGE - Category 1

#### **State regulations**

**Massachusetts** : The following components are listed: SODIUM SULFATE (SOLUTION)

**New York** : None of the components are listed. **New Jersey** : None of the components are listed.

**Pennsylvania** : The following components are listed: SODIUM SULFATE (SOLUTION)

California Prop. 65

⚠ This product does not require a Safe Harbor warning under California Prop. 65.

#### **Label elements**

#### **CPSC**

Signal word : CAUTION

: HARMFUL IF SWALLOWED OR PUT IN MOUTH. EYE IRRITANT. **Hazard statements** 

**Precautionary measures** : KEEP OUT OF REACH OF CHILDREN. DO NOT ingest. DO NOT get in eyes.

**CCCR** 

: CAUTION Signal word **Hazard statements** : IRRITANT

HARMFUL IF SWALLOWED OR PUT IN MOUTH. MAY IRRITATE EYES AND SKIN.

**Precautionary measures** : DO NOT ingest. DO NOT get in eyes or on skin or clothing.

11/13 Code # : FF3086825 D8366045 SDS # : D8366045 **Date of issue** : 14/07/2022

# 15. Regulatory information

KEEP OUT OF REACH OF CHILDREN.

#### **Additional information / Recommendations**

**Additional information** 

: Contains Sodium Carbonate, Sodium Percarbonate, Non-ionic Surfactants and Enzymes. Contains less than 0,5% phosphorus by weight. Contains no sodium tripolyphosphate. Contains fragrance allergens (Benzyl Benzoate and Geranio). If swallowed, call a poison control center or doctor immediately. Have person drink a glass of water if able to swallow. DO NOT give anything to an unconscious person. DO NOT induce vomiting. If in eyes, immediately rinse eyes with water. Remove any contact lenses if present and continue rinsing for 15 minutes. If irritation persists, get medical attention. If on skin rinse well with water.

Recommendations

: Keep container fully closed and out of sight of children. DO NOT let children handle tabs. Tabs can burst if children put them in mouth or play with them. Never leave any tabs out of container. Avoid breaking tabs.

Recommendations

: NOTICE: PRODUCT MAY POSE A CHOKING HAZARD TO CHILDREN UNDER 3 YEARS OF AGE.

### 16. Other information

### **Hazardous Material Information System (U.S.A.)**



Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

#### **National Fire Protection Association (U.S.A.)**



NFPA (30B) aerosol Flammability Not applicable

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Copyright ©2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 704 systems to classify chemicals does so at their own risk.

Code # : FF3086825\_D8366045 SDS # : D8366045 Date of issue : 14/07/2022 12/13

### 16. Other information

**Key to abbreviations** : ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973

as modified by the Protocol of 1978. ("Marpol" = marine pollution)

UN = United Nations

Date of issue : 14/07/2022 Date of previous issue : 20/10/2021

Version : 6.0

Prepared by : Reckitt Benckiser India Ltd

Plot No 48 Sector - 32 Institutional Area Gurgaon, Haryana India - 122001

Revision comments : Qualification of alternative grade of PVOH film from Aicello (PA3)

✓ Indicates information that has changed from previously issued version.

#### **Notice to reader**

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.



RB is a member of the CSPA Product Care Product Stewardship Program.

Code # : FF3086825\_D8366045 SDS # : D8366045 Date of issue : 14/07/2022 13/13