

according to OSHA HCS 2012, 1272/2008/EC (CLP), and UN GHS

# No Rinse Dog Shampoo

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# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

No Rinse Dog Shampoo 2057, 1610610

## 1.2. Relevant identified uses of the substance or mixture and uses advised against

No rinse dog shampoo

## 1.3. Details of the supplier of the substance or mixture

BISSELL Homecare, Inc.

PO Box 1888, Grand Rapids, MI 49501

(616) 453-4451, www.BISSELL.com, SDS@BISSELL.com

## 1.4. Emergency telephone number

Prosar (Medical) 1 866-303-6951

Chemtrec (US) 1 800-424-9300 acct 2808

Chemtrec (Int'l) 1 703-527-3887

# **SECTION 2: Hazard identification**

#### 2.1. Classification of the mixture and 2.2. Label elements

Regulation	Classification	Pictogram	Signal word	Hazard/ Risk, Precaution/ Safety Statements
CLP (EC) No	Eye irritant		Warning	H319, Causes serious eye irritation
1272/2008,	Category 2, H319			H317, May cause an allergic skin reaction
HCS 2012,	Skin sensitizer	•		H316, Causes mild skin irritation
UN GHS	Category 1, H317			P102, Keep out of reach of children.
	Skin Irritant			P305 + P351, If in eye: rinse cautiously with water for
	Category 3, H316			several minutes.
				P337 + P313, If eye irritation persists: get medical
				advice/attention.
				P333 + P313, If skin irritation or rash occurs: get medical
				advice/attention.

#### 2.3. Other hazards

None known

# **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures

Ingredient	Percent	Classification	EC Number/ CAS Number
Water	≥ 96	Not classified as hazardous	231-765-0 / 7722-84-1
Triethanolamine lauryl sulfate	≤ 1	(CLP and GHS) Skin Irritant 2, H315; Eye Dam. 1, H318; Aqua Acute 2, H401; Aqua Chronic 3, H412	205-388-7 / 139-96-8
Cocamidopropyl betaine	≤1	(CLP and GHS) Skin Irritant 2, H315; Eye Dam. 1, H318; Aqua Acute 1, H400; Aqua Chronic 3, H412	263-058-8 / 61789-40-0
Diazolidinyl urea	≤1	(CLP and GHS) Skin Sensitizer 1, H317	278-928-2 / 78491-02-8
Propylene glycol	≤1	Not classified as hazardous	200-338-0 / 57-55-6
Methylparaben	≤ 0.3	(CLP, GHS) Eye Irritant 1; H318	202-785-7 / 99-76-3



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# SECTION 3: Composition/information on ingredients, continued

#### 3.2 Mixtures

Ingredient	Percent	Classification	EC Number/ CAS Number
Propylparaben	≤ 0.3	(CLP, GHS) Eye Irritant 2; H319	202-307-7 / 94-13-3
Fragrance	≤ 0.3	(CLP, GHS) Skin Irrit, H315; Skin Sens. 1, H317; Aqua Chronic 2, H411	Blend

For full text of the H-statements and other abbreviations see section 16 "Other information".

## **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

Inhalation: remove person to fresh air. If you are concerned, get medical advice.

Skin contact: wash with soap and water. If you are concerned, get medical advice.

Eye contact: flush with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. If signs/symptoms persist, get medical attention.

If swallowed: rinse mouth, drink 1-2 glasses of water, do not induce vomiting. If you are concerned, get medical advice.

Never give anything by mouth to an unconscious person.

## 4.2. Most important symptoms and effects, both acute and delayed

See Section 11.1 Information on toxicological effects

#### 4.3. Indication of any immediate medical attention and special treatment required

Not applicable

### **SECTION 5: Fire-fighting measures**

### 5.1. Extinguishing media

Non-combustible. Use a fire fighting agent suitable for surrounding fire.

#### 5.2. Special hazards arising from the substance or mixture

None inherent in this product. Hazardous decomposition during combustion: carbon monoxide, carbon dioxide, irritant vapors or gases and oxides of sulphur.

#### **5.3.** Advice for fire-fighters

No special protective actions for fire-fighters are anticipated.

### **SECTION 6: Accidental release measures**

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

Avoid contact with skin and eyes.

## **6.2. Environmental precautions**

Do not empty into drains / surface water / ground water

### 6.3. Methods and material for containment and cleaning up

Remove with liquid-absorbing material (sand, peat, sawdust). Wash away residue with plenty of water. Dispose of contaminated material as waste according to Chapter 13.

### 6.4. Reference to other sections

Refer to Section 8 and Section 13 for more information



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## **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

Avoid skin and eye contact. See advice in chapter 8

### 7.2. Conditions for safe storage including any incompatibilities

Keep out of the reach of children. Store in closed original container in a well-ventilated place

## 7.3. Specific end use(s)

See information in Section 7.1 and 7.2 for handling and storage recommendations. See Section 8 for exposure controls and personal protection recommendations.

# **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

Occupational exposure limits

If a component is disclosed in section 3 but does not appear in the table below, an occupational exposure limit is not available for the component.

Ingredient CAS Number Agency Limit type Additional comments

none

Biological limit values: No biological limit values exist for any of the components listed in Section 3 of this safety data sheet

#### 8.2. Exposure controls

#### 8.2.1. Engineering controls

Use general dilution ventilation and/or local exhaust ventilation to control airborne exposures to below relevant Exposure Limits and/or control dust/fume/gas/mist/vapours/spray.

### 8.2.2. Personal protective equipment (PPE)

Eye/face protection

None required.

Skin/hand protection

Select and use gloves and/or protective clothing approved to relevant local standards to prevent skin contact based on the results of an exposure assessment. Selection should be based on use factors such as exposure levels, concentration of the substance or mixture, frequency and duration, physical challenges such as temperature extremes, and other use conditions. Consult with your glove and/or protective clothing manufacturer for selection of appropriate compatible gloves/protective clothing.

## 8.2.2. Personal protective equipment (PPE), continued

Gloves made from the following material(s) are recommended:

Material Thickness (mm) Breakthrough Time
Neoprene No data available No data available
Nitrile rubber. No data available No data available

Respiratory protection

None required



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# **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Appearance	Clear, light-straw liquid
Physical state	Liquid
Odor	Pleasant
Odor Threshold	> 50 mg/ m3
рН	7.0 - 7.8
Flash Point	Not flammable
Melting Point/Range	Not applicable
Freezing point	0°C, 32°F
Boiling Point/Range	100 °C, 212°F
Autoignition	None
Temperature	
Flammability Limits in Air	Not flammable
Explosive properties	Not explosive

Oxidizing properties	Not oxidizing according to Regulation (CE) No 1272/2008
Vapor pressure	< 17.5 mmHg @ 20°C
Vapor density	No information available
Density	1.0 g/mL @ 20 °C
Partition coefficient	< 1 Kow
Water solubility	Completely Soluble@20 °C
Viscosity	< 20 cP @ 20C
Evaporation rate	>1 (BuAc = 1)
Decomposition	None

#### 9.2. Other information

Volatile organic compounds (VOC) 0

# **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

Stable under normal conditions

#### 10.2 Chemical stability

Stable

### 10.3 Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use

#### 10.4 Conditions to avoid

Heat

#### 10.5 Incompatible materials

Reducing agents, strong acids, strong oxidizing agents

#### 10.6 Hazardous decomposition products

None known. Refer to section 5.2 for hazardous decomposition products during combustion.

#### **SECTION 11: Toxicological information**

#### 11.1 Information on Toxicological effects

Information given is based on product testing, and/or similar products, and/or components

CMR effects: Not expected to be carcinogenic. Not considered a mutagenic hazard. No toxicity to reproduction

Acute oral toxicity: LD50:> 2000 - 5000 mg / kg Species: rat

Acute inhalation toxicity: LC50:> 20 mg / I

Acute dermal toxicity: LD50:> 2000 - 5000 mg / kg Skin: Result: Not irritating.

Eye irritation: Result: Causes serious eye irritation.

Sensitization: Not expected to be a sensitizer Toxicity Repeated dose: Not expected to be a hazard.

Target organ toxicity - repeated exposure: Not expected to be a hazard.



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# **SECTION 12: Ecological information**

12.1. Toxicity

Toxicity to fish: LC50:> 10-100 mg / I, Exposure time: 96 h

Species: Fish

Toxicity to daphnia and other invertebrates that live in water:

EC50:> 10 to 100 mg / I, exposure time: 48 h

Species: Daphnia magna, the value is estimated from tests on similar products.

Toxicity to algae: EC50:> 10 to 100 mg / l, Exposure time: 72 h

Species: algae, the value is estimated from tests on similar products.

12.2. Persistence and degradability

Biodegradability: Result: According to the results of tests of biodegradability this product is considered as being

readily biodegradable. > 60%, Method: OECD Guide- line 301 D - Ready Biodegradability: Closed

**Bottle Test** 

12.3. Bioaccumulative potential

Bioaccumulation: No accumulation expected

12.4. Mobility in soil

If the product enters soil, one or more constituents will or may be mobile and may contaminate groundwater.

12.5. Results of the PBT and vPvB assessment

Results of PBT assessment: This substance does not meet the Persistent, Bioaccumulative and Toxic (PBT), very

Persistent and very Bioaccumulative (vPvB) criteria.

12.6. Other adverse effects

No data available

# **SECTION 13: Disposal considerations**

Waste from residues / unused products:

The concentrated contents or contaminated packaging should be disposed of by a certified handler or according to the site permit. Release of waste to sewers is discouraged. Small amounts may be diluted with plenty of water and washed away. Dispose of bigger amounts in accordance with Local Authority requirements The cleaned packaging material is suitable for energy recovery or recycling in line with local legislation. Discharge used solutions to drain

European Waste Catalogue: 20 01 30 - detergents other than those mentioned in 20 01 29.

**Empty packaging** 

Recommendation: Non contaminated packagings may be recycled.

Recommended cleansing agents: Water

#### **SECTION 14: Transportation information**

ADR: Not hazardous for transport. IMDG: Not hazardous for transport. IATA: Not hazardous for transport RID: Not hazardous for transport DOT: Not hazardous for transport



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## **SECTION 15: Regulatory information**

## 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Workplace Exposure Limits EH40. Commission Directive 2000/39/EC - indicative occupational exposure limit values

Regulation (EC) No 1272/2008 Regulation on the Classification, Labeling and Packaging of Substances and Mixtures (as amended).

Regulation (EC) No 1907/2006 Registration, Evaluation, Authorization and Restriction of Chemicals (as amended).

Authorisations (Title VII Regulation 1907/2006) No specific authorisations are noted for this product.

Restrictions (Title VIII Regulation 1907/2006) No specific restrictions of use are noted for this product.

Directive 1999/45/EC Dangerous Preparations Directive

Detergent Regulation 648/2004/EC

Water hazard classification (Germany): WGK 1 water pollutant (Self-assessment) slightly hazardous to water

Global inventory/ Notification status

CH INV: Y (positive listing) The composition contains a polymer. The monomers of this polymer has been noted. US.TSCA: Y (positive listing) All chemical substances in this product are either listed in TSCA inventory list or are in

accordance with exceptions TSCA inventory list

DSL: Y (positive listing) All components of this product are on the Canadian DSL list.

AICS: Y (positive listing) Compliance with the inventory
NZIOC: N (Negative listing) Compliance with the inventory
ENCS: N (Negative listing) Not in compliance with the inventory
ISHL: N (Negative listing) Not in compliance with the inventory

KECI: Y (positive listing) Compliance with the inventory PICCS: Y (positive listing) Compliance with the inventory IECSC: Y (positive listing) Compliance with the inventory

For explanation of abbreviations, see section 16.

#### 15.2. Chemical Safety Assessment

A Chemical Safety Assessment is not required for this mixture

#### **SECTION 16: Other information**

The labeling of the product is indicated in Section 2. The full text of all abbreviations indicated by codes in this safety data sheet are as follows:

According to regulation (EC) No 1272/2008

H315 Causes skin irritation

H317 May cause an allergic skin reaction

H318 Causes serious eye damage

H319 Causes serious eye irritation

H400 Very toxic to aquatic life

H401 Toxic to aquatic life

H411 Toxic to aquatic life with long lasting effects H412 Harmful to aquatic life with long lasting effects

**Abbreviations** 

CH INV Switzerland. New notified guest substances and preparations Declared

US.TSCA United States TSCA Inventory

DSL Canadian Domestic Substances List (DSL)

AICS Australia Inventory of Chemical Substances (AICS)
NZIOC New Zealand. Inventory of Chemical Substances

ENCS Japan. ENCS - Existing and New Chemical Substances Inventory



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## **SECTION 16: Other information, continued**

Abbreviations, continued,

ISHL Japan. ISHL - Inventory of Chemical Substances (METI)
KECI Korea. Korean Existing Chemicals Inventory (KECI)

PICCS Philippines Inventory of Chemicals and Chemical Substances (PICCS)
IECSC China Inventory of Existing Chemical Substances in China (IECSC)

ADR European Agreement concerning the International Carriage of Dangerous Goods by Road

**DOT Department of Transportation** 

IATA International Air Transport Association

IMDG International Maritime Code for Dangerous Goods

OSHA Occupational Health Safety Association

RID Regulation concerning the international carriage of dangerous goods by rail

The information herein is presented in good faith and believed to be accurate as of the effective date shown below. However, no warranty, expressed or implied, is given. Regulatory requirements are subject to change and may differ from one location to another. It is the buyer's responsibility to ensure that its activities comply with federal, state or Provincial, and local laws.

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