

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 02/12/2015 Version: 1.0

TECHNICAL CONCEPTS

SECTION 1: Identification of the subs	tance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	: PUMP 18V COUNTRY DELIGHT
Product code	: 1818050
SKU #	: FG401906A
	ance or mixture and uses advised against
	: For professional use only
	Air care products
	Odour agents
	Container fitted with a sealed spray attachment
1.3. Details of the supplier of the safety da	ata sheet
Rubbermaid Commercial Products LLC 3124 Valley Avenue	
Winchester, VA 22601-2694 - USA	
T (540) 6678700	
www.rubbermaidcommercial.com 1.4. Emergency telephone number	
	: 24-Hour Emergency: INFOTRAC: 1-800535-5063
SECTION 2: Hazards identification	
2.1. Classification of the substance or mix	kture
GHS-US classification	
Flam. Liq. 2 H225	
Skin Irrit. 2 H315	
Eye Irrit. 2A H319 STOT SE 3 H336	
Full text of H-phrases: see section 16	
2.2. Label elements	
GHS-US labelling	
Hazard pictograms (GHS-US)	
	GHS02 GHS07
Signal word (GHS-US)	: Danger
Hazard statements (GHS-US)	: H225 - Highly flammable liquid and vapour
	H315 - Causes skin irritation H319 - Causes serious eye irritation
	H336 - May cause drowsiness or dizziness
Precautionary statements (GHS-US)	P210 - Keep away from heat, hot surfaces, open flames, sparks No smoking
	P280 - Wear protective gloves
	P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower
	P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing
	P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact
	lenses, if present and easy to do. Continue rinsing P312 - Call a doctor if you feel unwell
	P332+P313 - If skin irritation occurs: Get medical advice/attention
	P337+P313 - If eye irritation persists: Get medical advice/attention
2.2 Other bazarda	
2.3. Other hazards	

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

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SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. Mixture

Name	Product identifier	%	GHS-US classification
Acetone	(CAS No) 67-64-1	20 - 50	Flam. Liq. 2, H225 Eye Irrit. 2A, H319 STOT SE 3, H336
Alcohol	(CAS No) 64-17-5	10 - 20	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 STOT SE 3, H335
LIMONENE	(CAS No) 5989-27-5	< 0,1	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
MYRCENE	(CAS No) 123-35-3	< 0,1	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Asp. Tox. 1, H304

Full text of H-phrases: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.
First-aid measures after skin contact	: Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing. Repeated exposure may cause skin dryness or cracking.
First-aid measures after eye contact	: 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/attention.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most important symptoms and effect	s, both acute and delayed
Symptoms/injuries	: If you feel unwell, seek medical advice.
Symptoms/injuries after inhalation	: May cause drowsiness or dizziness.
Symptoms/injuries after eye contact	: Causes serious eye irritation.
4.3. Indication of any immediate medical	attention and special treatment needed
No additional information available	

SECTION 5: Firefighting measures **Extinguishing media** 5.1. Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand. Unsuitable extinguishing media : Do not use a heavy water stream. Special hazards arising from the substance or mixture 5.2. Fire hazard : Highly flammable liquid and vapour. : May form flammable/explosive vapour-air mixture. Explosion hazard 5.3. Advice for firefighters : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any **Firefighting instructions** chemical fire. Prevent fire-fighting water from entering environment. Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection. SECTION 6: Accidental release measures

6.1.	Personal precautions, protective equ	ipment and emergency procedures
General	measures	: Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking.

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6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection. Avoid breathing Vapours.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

6.3.	Methods and	material for	containment	and	cleanir	ng u	р
				-			

Methods for cleaning up

: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Additional hazards when processed	: Handle empty containers with care because residual vapours are flammable.
Precautions for safe handling	: No open flames. No smoking. Use only non-sparking tools. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Use only outdoors or in a well-ventilated area.
Hygiene measures	: Wash contaminated clothing before reuse. Rinse with plenty of water. Do not eat, drink or smoke when using this product. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.
7.2. Conditions for safe storage, includir	ng any incompatibilities
Technical measures	: Comply with applicable regulations.
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Direct sunlight, Heat sources, Ignition sources.
Incompatible products	: Strong bases. Strong acids.
Incompatible materials	: Sources of ignition. Direct sunlight. Heat sources.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters		
PUMP 18V COUNTRY DELIG	нт	
ACGIH	Not applicable	
OSHA	Not applicable	
Alcohol (64-17-5)		
ACGIH	ACGIH STEL (ppm)	1000 ppm
ACGIH	Remark (ACGIH)	URT irr
OSHA	OSHA PEL (TWA) (mg/m³)	1900 mg/m ³
OSHA	OSHA PEL (TWA) (ppm)	1000 ppm
Acetone (67-64-1)		
ACGIH	ACGIH TWA (ppm)	200 ppm
ACGIH	ACGIH STEL (ppm)	500 ppm
ACGIH	Remark (ACGIH)	eye irr; CNS impair; BEI
OSHA	OSHA PEL (TWA) (mg/m³)	2400 mg/m ³
OSHA	OSHA PEL (TWA) (ppm)	1000 ppm
LIMONENE (5989-27-5)		
ACGIH	Not applicable	
OSHA	Not applicable	

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MYRCENE (123-35-3)	
ACGIH N	lot applicable
OSHA N	lot applicable
3.2. Exposure controls	
Personal protective equipment	: Avoid all unnecessary exposure.
Hand protection	: In case of repeated or prolonged contact wear gloves.
Eye protection	: None under normal use.
Respiratory protection	: None under normal use.
Other information	: Do not eat, drink or smoke during use.
SECTION 9: Physical and	
	nysical and chemical properties
Physical state	: Liquid
Colour	: Colourless
Odour	: characteristic
Odour threshold	: No data available
рН	: 4,7 - 5,7
Relative evaporation rate (butylace	tate=1) : No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: 133 °F (56°C)
-lash point	: 18 °F (-8°C)
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: 0,925 - 0,935
Solubility	: No data available
	: No data available
Log Pow	
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
Other information No additional information available	
SECTION 10: Stability and	reactivity
I0.1. Reactivity	
No additional information available	
10.2. Chemical stability	
	. May form flammable/explosive vapour-air mixture.
10.3. Possibility of hazardous	
Not established.	
10.4. Conditions to avoid	
Direct sunlight. Extremely high or lo	ow temperatures. Open flame.
10.5. Incompatible materials	
Strong acids. Strong bases.	
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10.6. Hazardous decomposition products

May release flammable gases. fume. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	: Not classified
Alcohol (64-17-5)	
LD50 oral rat	7060 mg/kg
LD50 dermal rabbit	> 16000 mg/kg
LC50 inhalation rat (mg/l)	> 20 mg/l/4h
ATE US (oral)	7060,000 mg/kg bodyweight
Skin corrosion/irritation	: Causes skin irritation.
	pH: 4,7 - 5,7
Serious eye damage/irritation	Causes serious eye irritation.
	pH: 4,7 - 5,7
Respiratory or skin sensitisation	Not classified
Germ cell mutagenicity	: Not classified
	Based on available data, the classification criteria are not met
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
	Based on available data, the classification criteria are not met
Specific target organ toxicity (single exposure)	: May cause drowsiness or dizziness.
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Potential adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
Symptoms/injuries after inhalation	: May cause drowsiness or dizziness.
Symptoms/injuries after eye contact	: Causes serious eye irritation.

SECTION 12: Ecological information 12.1. Toxicity Ecology - water : Harmful to aquatic life with long lasting effects.

Alcohol (64-17-5)	
LC50 fish 1	13000 mg/l
EC50 Daphnia 1	9300 mg/l
EC50 other aquatic organisms 1	275 mg/l EC50 waterflea (48 h)
EC50 other aquatic organisms 2	5012 mg/l IC50 algea (72 h) mg/l
Acetone (67-64-1)	
LC50 fish 1	5540 mg/l
EC50 other aquatic organisms 1	3400 mg/l EC50 waterflea (48 h)
EC50 other aquatic organisms 2	12600 mg/l IC50 algea (72 h) mg/l

I2.2. Persistence and degradability PUMP 18V COUNTRY DELIGHT Persistence and degradability May cause long-term adverse effects in the environment. Alcohol (64-17-5) Persistence and degradability Not established.

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Acetone (67-64-1)	
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
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Bioaccumulative potential	Not established.
Alcohol (64-17-5)	
Bioaccumulative potential	Not established.
Acetone (67-64-1)	
Bioaccumulative potential	Not established.

12.4. Mobility in soil No additional information available

12.5. Other adverse effects	
Effect on ozone layer	: None to our knowledge
Effect on the global warming	: No known ecological damage caused by this product.
Other information	: Avoid release to the environment.

SECTION 13: Disposal considera	ations
13.1. Waste treatment methods	
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
Additional information	: Handle empty containers with care because residual vapours are flammable.
Ecology - waste materials	: Avoid release to the environment.

SECTION 14: Transport information	n
In accordance with DOT	
Transport document description	: UN1993 Flammable liquids, n.o.s. (CONTAINS ; Acetone(67-64-1) ; Alcohol(64-17-5)), 3, II
UN-No.(DOT)	: UN1993
Proper Shipping Name (DOT)	: Flammable liquids, n.o.s.
	CONTAINS ; Acetone(67-64-1) ; Alcohol(64-17-5)
Department of Transportation (DOT) Hazard Classes	: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120
Hazard labels (DOT)	: 3 - Flammable liquid
	3
DOT Symbols	: G - Identifies PSN requiring a technical name
Packing group (DOT)	: II - Medium Danger

DOT Special Provisions (49 CFR 172.102)

: IB2 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized. T7 - 4 178.274(d)(2) Normal..... 178.275(d)(3)

TP1 - The maximum degree of filling must not exceed the degree of filling determined by the following: Degree of filling = 97 / (1 + a (tr - tf)) Where: tr is the maximum mean bulk temperature during transport, and tf is the temperature in degrees celsius of the liquid during filling.

TP8 - A portable tank having a minimum test pressure of 1.5 bar (150 kPa) may be used when the flash point of the hazardous material transported is greater than 0 C (32 F). TP28 - A portable tank having a minimum test pressure of 2.65 bar (265 kPa) may be used provided the calculated test pressure is 2.65 bar or less based on the MAWP of the hazardous material, as defined in 178.275 of this subchapter, where the test pressure is 1.5 times the MAWP.

DOT Packaging Exceptions (49 CFR 173.xxx) DOT Packaging Non Bulk (49 CFR 173.xxx)

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DOT Packaging Bulk (49 CFR 173.xxx)	: 242	
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: 5L	
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 60 L	
DOT Vessel Stowage Location	: B - (i) The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel carrying a number of passengers limited to not more than the larger of 25 passengers, or one passenger per each 3 m of overall vessel length; and (ii) "On deck only" on passenger vessels in which the number of passengers specified in paragraph (k)(2)(i) of this section is exceeded.	
Additional information		
Other information	: No supplementary information available.	
ADR		
Transport document description	: UN 1993 FLAMMABLE LIQUID, N.O.S. (CONTAINS ; Acetone(67-64-1) ; Alcohol(64-17-5)), 3, II, (D/E)	
Packing group (ADR)		
Class (ADR)	: 3 - Flammable liquid	
Hazard identification number (Kemler No.)	: 33	
Classification code (ADR)	: F1	
Danger labels (ADR)	: 3 - Flammable liquids	
Orange plates	3 3 3 1993	
Tunnel restriction code (ADR)	: D/E	
LQ	: 11	
Excepted quantities (ADR)	: E2	
Transport by sea		
UN-No. (IMDG)	: 1993	
Proper Shipping Name (IMDG)	: FLAMMABLE LIQUID, N.O.S.	
Class (IMDG)	: 3 - Flammable liquids	
Packing group (IMDG)	: II - substances presenting medium danger	
	: 1993	
UN-No. (IATA)		
Proper Shipping Name (IATA)	: Flammable liquid, n.o.s.	
Class (IATA) Packing group (IATA)	: 3 - Flammable Liquids : II - Medium Danger	
	·	
SECTION 15: Regulatory information		
15.1. US Federal regulations		
Alcohol (64-17-5) Not listed on the United States SARA Section 3 Listed on the United States TSCA (Toxic Substa		
Acetone (67-64-1)		
Listed on United States SARA Section 313 Listed on the United States TSCA (Toxic Substa	ances Control Act) inventory	
LIMONENE (5989-27-5)		
Not listed on the United States SARA Section 313 Listed on the United States TSCA (Toxic Substances Control Act) inventory		

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MYRCENE (123-35-3)

Not listed on the United States SARA Section 313

Listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2. International regulations

CANADA

No additional information available

EU-Regulations

No additional information available

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Eye Irrit. 2 H319 STOT SE 3 H336 Aquatic Chronic 3 H412 Full text of H-phrases: see section 16

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

15.2.2. National regulations

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15.3. US State regulations

Alcohol (64-17-5)

U.S. -New York - RTK list Hazardous Substances

Acetone (67-64-1)

U.S. -New York - RTK list Hazardous Substances U.S. - Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information Data sources : REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

Other information

: None.

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ull text of H-phrases:	
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1
Asp. Tox. 1	Aspiration hazard, Category 1
Eye Irrit. 2A	Serious eye damage/eye irritation, Category 2A
Flam. Liq. 2	Flammable liquids, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Sensitisation — Skin, category 1
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation
H225	Highly flammable liquid and vapour
H226	Flammable liquid and vapour
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H335	May cause respiratory irritation
H336	May cause drowsiness or dizziness
H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects

SDS US GHS HazCom 2012 newell

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product