# SAFETY DATA SHEET

1. Identification			
Product number	CP813		
Product identifier	ROYAL GUM AWAY GUM REMOVR		
Company information	ROYAL PAPER CORPORATION 10232 PALM DR. SANTA FE SPRINGS, CA 90670 United State	es	
Company phone	General Assistance 562-903-9030		
Emergency telephone US	1-866-836-8855		
Emergency telephone outside US	1-952-852-4646		
Version #	01		
Recommended use	Not available.		
Recommended restrictions	None known.		
2. Hazard(s) identification			
Physical hazards	Flammable aerosols	Category 1	
Health hazards	Not classified.		
Environmental hazards	Not classified.		
OSHA defined hazards	Not classified.		
Label elements			
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Signal word	Danger
Hazard statement	Extremely flammable aerosol.
Precautionary statement	
Prevention	Keep away from heat/sparks/open flames/hot surfaces No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use.
Response	Wash hands after handling.
Storage	Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
Disposal	Dispose of waste and residues in accordance with local authority requirements.
Hazard(s) not otherwise classified (HNOC)	None known.
Supplemental information	None.

## 3. Composition/information on ingredients

Chemical name	Common name and synonyms	CAS number	%
Butane		106-97-8	60 - 80
Propane		74-98-6	20 - 40
Ethyl Alcohol		64-17-5	2.5 - 10
Other components below reportable levels			0.01 - 0.1

#: This substance has workplace exposure limit(s). \*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

#### 4. First-aid measures

### Inhalation

Move to fresh air. Get medical attention if symptoms persist.

Eye contact Imm pres	e skin with water/shower. ediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if ent and easy to do. e mouth. Get medical attention if symptoms occur.
pres	ent and easy to do.
Induction	e mouth. Get medical attention if symptoms occur
Ingestion Rins	
Most important Dizz symptoms/effects, acute and delayed	iness. Direct contact with eyes may cause temporary irritation.
Indication of immediate Prov medical attention and special treatment needed	vide general supportive measures and treat symptomatically.
General information Take	e off all contaminated clothing immediately.
5. Fire-fighting measures	
Suitable extinguishing media Wate	er fog. Dry chemical powder. Carbon dioxide (CO2).
Unsuitable extinguishing Do r media	not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from Conthe chemical	tents under pressure. Pressurized container may explode when exposed to heat or flame.
	ighters must use standard protective equipment including flame retardant coat, helmet with shield, gloves, rubber boots, and in enclosed spaces, SCBA.
equipment/instructions wate	e containers from fire area if you can do so without risk. Containers should be cooled with or to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose er or monitor nozzles, if possible. If not, withdraw and let fire burn out.
cont	standard firefighting procedures and consider the hazards of other involved materials. Move ainers from fire area if you can do so without risk. Use water spray to cool unopened ainers. In the event of fire and/or explosion do not breathe fumes.
General fire hazards Extra	emely flammable aerosol.
6. Accidental release measures	3
protective equipment and low emergency procedures Weat continue space	p unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of areas. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). In appropriate protective equipment and clothing during clean-up. Do not touch damaged ainers or spilled material unless wearing appropriate protective clothing. Ventilate closed ces before entering them. Local authorities should be advised if significant spillages cannot be ained. For personal protection, see section 8 of the SDS.
containment and cleaning up smo awa oper wate fleed	er to attached safety data sheets and/or instructions for use. Eliminate all ignition sources (no king, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) y from spilled material. Stop leak if you can do so without risk. Move the cylinder to a safe and n area if the leak is irreparable. Isolate area until gas has dispersed. Prevent entry into erways, sewer, basements or confined areas. Wipe up with absorbent material (e.g. cloth, ce). Clean surface thoroughly to remove residual contamination. For waste disposal, see ion 13 of the SDS.
Environmental precautions Avoi	d discharge into drains, water courses or onto the ground.
7. Handling and storage	
Precautions for safe handling while expo hand Do r well-	ssurized container: Do not pierce or burn, even after use. Do not use if spray button is missing efective. Do not spray on a naked flame or any other incandescent material. Do not smoke e using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or ose containers to heat, flame, sparks, or other sources of ignition. All equipment used when dling the product must be grounded. Use non-sparking tools and explosion-proof equipment. not re-use empty containers. Avoid breathing dust/fume/gas/mist/vapors/spray. Use only in -ventilated areas. Wear appropriate personal protective equipment. Observe good industrial ene practices.
including any incompatibilities Pres	el 3 Aerosol. ssurized container. Protect from sunlight and do not expose to temperatures exceeding C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame,

heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Refrigeration recommended. Store away from incompatible materials (see Section 10 of the SDS).

# 8. Exposure controls/personal protection

### Occupational exposure limits

Components	or Air Contaminants (29 CFR 1910.1 Type	Value
Ethyl Alcohol (CAS 64-17-5)	PEL	1900 mg/m3
· · · · · · · · · · · · · · · · · · ·		1000 ppm
Propane (CAS 74-98-6)	PEL	1800 mg/m3
		1000 ppm
US. ACGIH Threshold Limit	Values	
Components	Туре	Value
Butane (CAS 106-97-8)	STEL	1000 ppm
Ethyl Alcohol (CAS 64-17-5)	STEL	1000 ppm
US. NIOSH: Pocket Guide to	Chemical Hazards	
Components	Туре	Value
Butane (CAS 106-97-8)	TWA	1900 mg/m3
		800 ppm
Ethyl Alcohol (CAS 64-17-5)	TWA	1900 mg/m3
		1000 ppm
Propane (CAS 74-98-6)	TWA	1800 mg/m3
		1000 ppm
logical limit values	No biological exposure limits noted for	or the ingredient(s).
propriate engineering	Explosion-proof general and local ex	naust ventilation.
ividual protection measures,	such as personal protective equipm	ent
Eye/face protection	Wear safety glasses with side shield	s (or goggles).
Hand protection	Wear appropriate chemical resistant	gloves.
Skin protection		
Other	Wear appropriate chemical resistant	clothing.
Respiratory protection		e NIOSH mechanical filter / organic vapor cartridge or a
	air-supplied respirator.	
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.	
neral hygiene	When using do not smoke. Always o	oserve good personal hygiene measures, such as wash
siderations		e eating, drinking, and/or smoking. Routinely wash worl

# 9. Physical and chemical properties

Appearance	
Physical state	Gas.
Form	Aerosol.
Color	clear colorless
Odor	fruity
Odor threshold	Not available.
рН	Not applicable estimated
Melting point/freezing point	Not available.
Initial boiling point and boiling range	8.82 °F (-12.88 °C) estimated
Flash point	-156.0 °F (-104.4 °C) Propellant estimated
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
Upper/lower flammability or expl	losive limits
Flammability limit - lower (%)	4.3 % estimated

Flammability limit - upper (%)	Not available.
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	60 - 70 psig @ 70F estimated
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	699.8 °F (371 °C) estimated
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Specific gravity	0.57 estimated estimated
10. Stability and reactivity	
Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	Hazardous polymerization does not occur.
Conditions to avoid	Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Nitrates. Fluorine. Chlorine.
Hazardous decomposition products	No hazardous decomposition products are known.
11. Toxicological informat	ion
Information on likely routes of e	xposure
Ingestion	Expected to be a low ingestion hazard.
Inhalation	No adverse effects due to inhalation are expected. Skin
contact	No adverse effects due to skin contact are expected.
Eye contact	Direct contact with eyes may cause temporary irritation.
Symptoms related to the physical, chemical and toxicological characteristics	Dizziness. Direct contact with eyes may cause temporary irritation.
Information on toxicological effe	ects
Acute toxicity	Expected to be a low hazard for usual industrial or commercial handling by trained personnel.
Draduct	

Product	Species	Test Results
6.5 OZ ROYAL GUM AWA	Y GUM REMOVR LB 12PK (CAS Mixture)	
Acute		
Inhalation		
LC50	Rat	489 mg/l/4h
Oral		
LD50	Rat	
Components	Species	Test Results
Butane (CAS 106-97-8)		
Acute		
Inhalation		
LC50	Mouse	1237 mg/l, 120 Minutes
		52 %, 120 Minutes
	Rat	1355 mg/l
		-

Components	Species		Test Results
Ethyl Alcohol (CAS 64-17-5)			
Acute			
Inhalation	•		
LC50	Cat		85.41 mg/l, 4.5 Hours
			43.68 mg/l, 6 Hours
	Mouse		> 60000 ppm
			79.43 mg/l, 134 Minutes
	Rat		> 115.9 mg/l, 4 Hours
			51.3 mg/l, 6 Hours
Oral			
LD50	Monkey		6000 mg/kg
	Mouse		10500 ml/kg
	Rat		1187 - 2769 mg/kg
			7800 ml/kg
Propane (CAS 74-98-6)			
Acute			
Inhalation			
LC50	Mouse		1237 mg/l, 120 Minutes
			52 %, 120 Minutes
	Rat		1355 mg/l
			658 mg/l/4h
		1949 - 1947 - 1947 - 1947 - 1947 - 1947 - 1947 - 1947 - 1947 - 1947 - 1947 - 1947 - 1947 - 1947 - 1947 - 1947 -	
		litional component data not shown.	
Skin corrosion/irritation	Prolonged sk	in contact may cause temporary irrita	ation.
	Prolonged sk	•	ation.
Skin corrosion/irritation Serious eye damage/eye irritation	Prolonged sk Direct contac	in contact may cause temporary irrita	ation.
Skin corrosion/irritation Serious eye damage/eye	Prolonged sk Direct contact	in contact may cause temporary irrita	ation.
Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization	Prolonged sk Direct contact n Not a respirat	in contact may cause temporary irrita t with eyes may cause temporary irrit	ation.
Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization Respiratory sensitization	Prolonged sk Direct contact n Not a respirat This product i	in contact may cause temporary irrita t with eyes may cause temporary irrit tory sensitizer. is not expected to cause skin sensitiz able to indicate product or any compo	ation.
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\* Estimates for product may be based on additional component data not shown. Persistence and degradability No data is available on the degradability of this product.

Bioaccumulative potential	No data available.
Partition coefficient n-octa	anol / water (log Kow)
Butane	2.89
Ethyl Alcohol	-0.31
Propane	2.36
Mobility in soil	No data available.
Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

#### 13. Disposal considerations

Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Dispose of contents/container in accordance with local/regional/national/international regulations.
Local disposal regulations	Dispose in accordance with all applicable regulations.
Hazardous waste code	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Waste from residues / unused products	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging	Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied. Do not re-use empty containers.

### 14. Transport information

#### DOT

-	
UN number	UN1950
UN proper shipping name	Aerosols, flammable, (each not exceeding 1 L capacity)
Transport hazard class(es)	
Class	2.1
Subsidiary risk	-
Label(s)	2.1
Packing group	Not applicable.
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Special provisions	N82
Packaging exceptions	306
Packaging non bulk	None
Packaging bulk	None

This product meets the exception requirements of section 173.306 as a limited quantity and may be shipped as a limited quantity. Until 12/31/2020, the "Consumer Commodity - ORM-D" marking may still be used in place of the new limited quantity diamond mark for packages of UN 1950 Aerosols. Limited quantities require the limited quantity diamond mark on cartons after 12/31/20 and may be used now in place of the "Consumer Commodity ORM-D" marking and both may be displayed concurrently.

#### ΙΑΤΑ

IAI			
	UN number	UN1950	
	UN proper shipping name	Aerosols, flammable	
	Transport hazard class(es)		
	Class	2.1	
	Subsidiary risk	-	
	Label(s) Packing	2.1	
	group Environmental	Not applicable.	
	hazards ERG Code	No.	
		10L	
	Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.	
	Other information		
	Passenger and cargo	Allowed.	
	aircraft		
	Cargo aircraft only	Allowed.	
	Packaging Exceptions	LTD QTY	
IMDG			
	UN number	UN1950	
	UN proper shipping name	AEROSOLS	

Transport hazard class(es)	
Class	2.1
Subsidiary risk	-
Label(s) Packing	2.1
group Environmental	Not applicable.
hazards	
Marine pollutant	No.
EmS	F-D, S-U
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Packaging Exceptions	LTD QTY
Transport in bulk according to	Not applicable.
Annex II of MARPOL 73/78 and	
the IBC Code	
DOT	







### 15. Regulatory information

US federal regulations

OSHA Process Safety Standard: This material is not known to be hazardous by the OSHA Highly Hazardous Process Safety Standard, 29 CFR 1910.119. This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA Inventory List.

CERCLA/SARA Hazardous Substances - Not applicable.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D) Not regulated. CERCLA Hazardous Substance List (40 CFR 302.4) Not listed. SARA 304 Emergency release notification Not regulated. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) Not listed. Superfund Amendments and Reauthorization Act of 1986 (SARA) Immediate Hazard - No Hazard categories Delayed Hazard - No Fire Hazard - Yes Pressure Hazard - Yes Reactivity Hazard - No SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous chemical	No			
SARA 313 (TRI reporting) Not regulated.				
Other federal regulations				
Clean Air Act (CAA) Section	112 Hazardous Air Pollutants (HAPs) List			
Not regulated.				
	112(r) Accidental Release Prevention (40 CFR 68.130)			
Butane (CAS 106-97-8) Propane (CAS 74-98-6)				
Safe Drinking Water Act	Not regulated.			
(SDWA)				
US state regulations	This product does not contain a chemical known to the State of Ca defects or other reproductive harm.	lifornia to cause cancer, birth		
US. Massachusetts RTK	<ul> <li>Substance List</li> </ul>			
Butane (CAS 106-97				
Ethyl Alcohol (CAS 6 Propane (CAS 74-98	,			
	and Community Right-to-Know Act			
Butane (CAS 106-97				
Ethyl Alcohol (CAS 6				
Propane (CAS 74-98				
Butane (CAS 106-97	US. Pennsylvania Worker and Community Right-to-Know Law Butane (CAS 106-97-8)			
Ethyl Alcohol (CAS 6				
Propane (CAS 74-98	3-6)			
US. Rhode Island RTK	2 Q)			
•	Butane (CAS 106-97-8) Propane (CAS 74-98-6)			
US. California Proposition 6				
	Nater and Toxic Enforcement Act of 1986 (Proposition 65): This mate isted as carcinogens or reproductive toxins.	erial is not known to contain		
International Inventories				
Country(s) or region	Inventory name	On inventory (yes/no)*		
Australia	Australian Inventory of Chemical Substances (AICS)	Yes		
Canada	Domestic Substances List (DSL)	Yes		
Canada	Non-Domestic Substances List (NDSL)	No		
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes		
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes		
Europe	European List of Notified Chemical Substances (ELINCS)	No		
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes		
Korea	Existing Chemicals List (ECL)	No		
New Zealand	New Zealand Inventory	No		
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No		
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes		
	nents of this product comply with the inventory requirements administered by components of the product are not listed or exempt from listing on the inven			

A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

# 16. Other information, including date of preparation or last revision

Issue date	05-08-2015
Version #	01

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**Revision Information** 

Product and Company Identification: Product Uses Regulatory Information: United States