

SAFETY DATA SHEET



Issuing Date: 14-Nov-2023

Revision date 05-Feb-2026

Revision Number 3

This safety data sheet was developed based on regulations applicable to an industrial/occupational setting and may be applicable to Distribution personnel. This safety data sheet does not address consumer use; for any information relevant to consumer use or retail handling refer to the package label

1. IDENTIFICATION

Product Name Vicks PainQuil 2 Active Cherry Liquid
Product Identifier 21040436_RET_NG
Product Type: Finished Product - Retail
Recommended use Health Care.

Manufacturer

The Procter & Gamble Company
Mason Business Center
8700 Mason-Montgomery Road
Mason, OH 45040-9462
+1 513 622-1000

Procter & Gamble Inc.
P.O. Box 355, Station A
Toronto, ON M5W 1C5
1-800-465-2945

E-mail Address pgsds.im@pg.com

Emergency Telephone Transportation (24 HR)
CHEMTREC - 1-800-424-9300
(U.S./ Canada) or 1-703-527-3887
Mexico toll free in country: 800-681-9531

2. HAZARD IDENTIFICATION

For consumer use in households, follow precautionary and first aid instructions on product label. "Consumer Products", as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200). This SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

This product is classified under 29CFR 1910.1200(d) and the Canadian Hazardous Products Regulation as follows:.

Corrosive to metals GHS Physical Category 1
Hazard Category Number
Flammable liquids GHS Physical Category 3
Hazard 2
Signal word Warning

Hazard statements
Physical hazards May be corrosive to metals
Physical hazards Flammable liquid and vapor
Hazard pictograms

**Precautionary Statements**

Keep away from heat
 Keep container tightly closed
 Ground/bond container and receiving equipment
 Use only non-sparking tools
 Wear protective gloves
 Wear protective gloves/protective clothing/eye protection/face protection
 Remove/Take off immediately all contaminated clothing
 Store in a well-ventilated place. Keep cool
 Store in a well-ventilated place
 Keep away from heat/sparks/open flames/hot surfaces. — No smoking
 Keep only in original container

Precautionary Statements - Response

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower
 In case of fire: Use CO₂, dry chemical, or foam for extinction
 Absorb spillage to prevent material damage

Precautionary Statements - Storage Store in a well-ventilated place. Keep cool

Precautionary Statements - Disposal Dispose of contents and container in accordance with local, regional, national, and international regulations as applicable.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients are listed according to 29CFR 1910.1200 Appendix D and the Canadian Hazardous Products Regulation

Chemical name	Synonyms	Trade secret	CAS No.	Weight-%
Propylene Glycol	Propylene Glycol	-	57-55-6	30 - 35
Alcohol	Ethanol	-	64-17-5	5 - 10
ACETAMINOPHEN	Acetaminophen	-	103-90-2	1 - 5
Sodium Chloride	Sodium Chloride	-	7647-14-5	0.1 - 1.0

Active pharmaceutical ingredient

Chemical name	Synonyms	CAS No.	Weight-%
Acetaminophen	Acetaminophen	103-90-2	3.154
Diphenhydramine HCL	Diphenhydramine hydrochloride	147-24-0	0.1577

Additional information

Actual substance concentrations fall within the ranges stated. Maximum values do not necessarily represent the values present in the formula.

4. FIRST AID MEASURES

Description of first aid measures

Eye contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical attention immediately if irritation persists.
Skin contact	None under normal use.
Ingestion	Call a physician or poison control center immediately if overdosed.
Inhalation	None under normal use.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable Extinguishing Media	None.
Special Hazard	None known.
Special protective equipment for fire-fighters	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.
Special Provisions	None.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions	None under normal use conditions.
Advice for emergency responders	Use personal protective equipment as required.
Environmental precautions	Household: Product is safe to dispose of in household garbage or down the drain. Non-household: Do not discharge product into natural waters without pre-treatment or adequate dilution

Methods and material for containment and cleaning up

Methods for containment	No information available.
Methods for cleaning up	No information available.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

Technical measures/Storage conditions	Store in corrosive resistant container. Storage in aluminum, unlined carbon steel or 304 stainless steel is not recommended. Do not store in copper, zinc, aluminum, copper alloy, zinc alloy or aluminum alloy containers.
Storage Conditions	Keep only in the original container. Store in corrosive resistant container. Storage in

aluminum, unlined carbon steel or 304 stainless steel is not recommended. Do not store in copper, zinc, aluminum, copper alloy, zinc alloy or aluminum alloy containers.

Incompatible Materials May be corrosive to metals

Incompatible products Metals.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

Exposure Guidelines

Chemical name	CAS No.	ACGIH TLV	OSHA PEL	Mexico
Alcohol	64-17-5	STEL: 1000 ppm	TWA: 1000 ppm TWA: 1900 mg/m ³ (vacated) TWA: 1000 ppm (vacated) TWA: 1900 mg/m ³	STEL (VLE-CT): 1000 ppm;

Chemical name	CAS No.	Alberta	Quebec	Ontario TWAEV	British Columbia
Propylene Glycol	57-55-6			TWA: 10 mg/m ³ TWA: 50 ppm TWA: 155 mg/m ³	
Alcohol	64-17-5	TWA: 1000 ppm TWA: 1880 mg/m ³	STEL: 1000 ppm	STEL: 1000 ppm	STEL: 1000 ppm

No relevant exposure guidelines for other ingredients

Appropriate engineering controls

This safety data sheet was developed based on regulations applicable to bulk substances in an industrial/occupational setting. For **Consumers and Retail** personnel - follow product label directions and warnings when using and/or handling this product. For **Distribution and Manufacturing** sites - follow the procedure as listed according to your Workplace Safety protocols.

Engineering Measures No information available

Personal protective equipment

Eye Protection No special protective equipment required

Hand Protection No special protective equipment required

Skin and Body Protection No special protective equipment required

Respiratory Protection No special protective equipment required

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Liquid
Appearance Liquid
Color purple
Odor Cherry
Odor threshold Not applicable

<u>Property</u>	<u>Values</u>
Melting point / freezing point	No Data Available
Initial boiling point and boiling range	No Data Available
Flammability	No Data Available
Upper/lower flammability or explosive limits	
Upper flammability or explosive limits	No data available

Remarks • Method

Lower flammability or explosive limits	No data available	
Flash point	47.5 °C / 117.5 °F	Closed cup Does not sustain combustion
Evaporation rate	No Data Available	
Autoignition temperature	No data available	
Decomposition temperature	No Data Available	
pH	4.9	
Viscosity		
Kinematic viscosity	No Data Available	
Dynamic viscosity	No Data Available	
Water solubility	Miscible in water	
Solubility(ies)	No data available	
Partition Coefficient (n-octanol/water)	No Data Available	
Vapor pressure	No Data Available	
Density and/or relative density		
Relative density	No Data Available	
Liquid Density	No Data Available	
Bulk density	No Data Available	
Relative vapor density	No data available	
Particle characteristics		
Particle Size	No Data Available	
Particle Size Distribution	No Data Available	

9.2. Other information

VOC content	Products comply with US state and federal regulations for VOC content in consumer products.
VOC content	.?%

9.2.1. Information with regard to physical hazard classes
No information available

9.2.2. Other safety characteristics
No information available

10. STABILITY AND REACTIVITY

Reactivity	None under normal use conditions.
Stability	Stable under normal conditions.
Hazardous polymerization	Hazardous polymerization does not occur.
Hazardous Reactions	None under normal processing.
Conditions to Avoid	None under normal processing.
Incompatible Materials	Metals. May be corrosive to metals.
Hazardous decomposition products	None under normal use conditions.

11. TOXICOLOGICAL INFORMATION

Product Information**Information on likely routes of exposure**

Inhalation	No known effect.
Skin contact	No known effect.
Ingestion	No known effect.
Eye contact	No known effect.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Acute toxicity	No known effect.
Skin corrosion/irritation	No known effect.
Serious eye damage/eye irritation	No known effect.
Skin sensitization	No known effect.
Respiratory sensitization	No known effect.
Germ cell mutagenicity	No known effect.
Neurological effects	-.
Reproductive toxicity	No known effect.
Developmental toxicity	No known effect.
STOT - single exposure	No known effect.
STOT - repeated exposure	No known effect.
Aspiration hazard	No known effect.
Carcinogenicity	No known effect.

Component Information

Chemical name	CAS No.	Oral LD50	Dermal LD50	Inhalation LC50
Propylene Glycol	57-55-6	22000 mg/kg bw (Rat)	> 2000 mg/kg bw (Rabbit)	> 44.9 mg/L air (ICH M3 (R1) (Rat - 4 hours - Dust/Mist)
Alcohol	64-17-5	10470 mg/kg bw (OECD 401) (Rat)	-	116.9 mg/L air (OECD 403) (Rat - 4 hours - Vapor)
ACETAMINOPHEN	103-90-2	338 mg/kg bw (Rat)	-	-

12. ECOLOGICAL INFORMATION**ecotoxicity**

The product is not expected to be hazardous to the environment. The product is not expected to be hazardous to waste water treatment processes.

Persistence and degradability No information available.

Bioaccumulative potential No information available.

Mobility No information available.

Other adverse effects No information available.

13. DISPOSAL CONSIDERATIONS**Disposal methods**

Waste from Residues/Unused Products Products covered by this SDS, in their original form, when disposed as waste, are corrosive hazardous waste, D002, according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations.

Contaminated packaging Disposal should be in accordance with applicable regional, national and local laws and regulations.

California Hazardous Waste Codes (non-household setting) 331

14. TRANSPORT INFORMATION

Note: The shipper is responsible for identifying any exemptions, including Limited Quantity, that may apply based on package size.

DOT

UN number or ID number UN1760
Proper shipping name CORROSIVE LIQUIDS, N.O.S.
Description UN1760, CORROSIVE LIQUIDS, N.O.S.(Sodium Chloride), 8, III

Transport hazard class(es) 8
Packing group III
Packaging Exceptions 154
Bulk packaging 241
Non-bulk Packaging 203
 Product may be shipped as Limited Quantity in retail packaging

IMDG

UN number or ID number UN1760
UN proper shipping name CORROSIVE LIQUID, N.O.S.
Description UN1760, CORROSIVE LIQUID, N.O.S.(Sodium Chloride), 8, III, (47.5°C)
Transport hazard class(es) 8
Packing group III
EmS-No. F-A, S-B
 The shipper is responsible for identifying any exemptions, including Limited Quantity, that may apply based on package size.

IATA

UN number or ID number UN1760
UN proper shipping name CORROSIVE LIQUID, N.O.S.
Description UN1760, CORROSIVE LIQUID, N.O.S.(Sodium Chloride), 8, III
Transport hazard class(es) 8
Packing group III

15. REGULATORY INFORMATION

US Federal Regulations**SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

Food and Drug Administration (FDA)

The product described in this Safety Data Sheet is regulated under the Federal Food, Drug, and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable)

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

US State Regulations

Chemical name	CAS No.	New Jersey
Propylene Glycol	57-55-6	X
Alcohol	64-17-5	X

Chemical name	CAS No.	Massachusetts
Alcohol	64-17-5	X

Chemical name	CAS No.	Pennsylvania
Propylene Glycol	57-55-6	X
Alcohol	64-17-5	X
SODIUM SACCHARIN	128-44-9	X

International Inventories

United States

All intentionally-added components of this product(s) are listed on the US TSCA Inventory

Canada

This product is in compliance with CEPA for import by P&G

Legend

United States Toxic Substances Control Act Section 8(b) Inventory (TSCA)

CEPA - Canadian Environmental Protection Act

16. OTHER INFORMATION

Issuing Date: 14-Nov-2023
Revision date 05-Feb-2026

Key or legend to abbreviations and acronyms used in the safety data sheet

DS: Dermal Sensitizer

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

End of Safety Data Sheet