

Safety Data Sheet

Version 4

1. Identification of the Substance/Preparation and of the Company/Undertaking

<u>Product Identifier</u> Product name Chemical name	PROSALL QWIK STRIP BASEBOARD CLEANER & FLOOR WAX STRIPPER 7-7903-4
Other means of identification Product code Synonyms	FG 433-1118-10 Baseboard and wax stripper.
Recommended use of the chemical	and restrictions on use
Recommended Use	Strips old wax, acrylics and other coatings from floors and baseboards.
Uses advised against	Do not use on asphalt tile. Test on small area before using on plexiglass and plastic surfaces.
Details of the supplier of the safety	data sheet
Supplier Address	Manufacturer Address
ProsALL Products a Division of Chase	
Products Co.	2727 Gardner Road
P.O. Box 7502 Westchester, IL 60154	Broadview, IL 60155 708-865-1000
Westchester, IL 00154	708-005-1000
Emergency Telephone Number Company Phone Number 24 Hour Emergency Phone Number Emergency telephone	708-865-1000 1-800-255-3924 ChemTel 1-800-255-3924

2. Hazards Identification

Classification

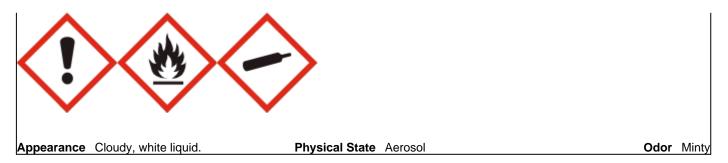
Acute toxicity - Inhalation (Gases)	Category 4
Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 2
FLAMMABLE AEROSOLS	Category 2
Gases Under Pressure	liquefied gas

Label Elements

EMERGENCY OVERVIEW

Warning

hazard statements HARMFUL IF INHALED CAUSES SKIN IRRITATION Causes serious eye irritation Flammable Aerosol Contains gas under pressure; may explode if heated



Precautionary Statements - Prevention

Avoid breathing fumes, mist, vapors or spray. Use only outdoors or in a well-ventilated area Wash face, hands and any exposed skin thoroughly after handling Wear protective gloves, protective clothing, eye protection and face protection. Keep away from heat, sparks, open flames and 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

Precautionary Statements - Response

Specific treatment: See additional cautionary statements on this label. 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/attention IF ON SKIN: Wash with plenty of soap and water If skin irritation occurs: Get medical advice/attention Take off contaminated clothing and wash before reuse IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing Call a POISON CENTER or doctor if you feel unwell

Precautionary Statements - Storage

Protect from sunlight. Store in a well-ventilated place Do not expose to temperatures exceeding 122 °F (50 °C)

Hazards not otherwise classified (HNOC)

Other Information • MAY BE HARMFUL IF SWALLOWED No information available

3. Composition/information on Ingredients

Common Name Synonyms Chemical Family Formula Chemical nature Baseboard and wax stripper. Baseboard and wax stripper. MIXTURES. 7-7903-4 Aqueous solution of organic solvent.

Chemical name	CAS No	weight-%	Trade secret
Water	7732-18-5	80-85	*
2-Butoxyethanol	111-76-2	5-10	*
N-Butane	106-97-8	1-5	*
Morpholine	110-91-8	1-5	*
Propane	74-98-6	1-5	*

Chemical Additions

Hazardous components according to OSHA, are listed when present at 1% or greater. Carcinoges are listed when present at 0.1% or greater.

* The exact percentage (concentration) of composition has been withheld as a trade secret.

	4. First aid measures
FIRST AID MEASURES	
Eye Contact	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
Skin contact	Wash skin with soap and water. In the case of skin irritation or allergic reactions see a physician.
nhalation	If overcome by vapor, move person to fresh air. Restore respiration if necessary. Get medical attention if injury develops.
Ingestion	Ingestion from an aerosol product is unlikely to occur.
Most important symptoms a	nd effects, both acute and delayed
Symptoms	Acute: Prolonged inhalation of concentrated vapor or mist can cause nasal and respiratory irritation, headaches, dizziness and nausea. Prolonged contact with skin can cause irritation, burning, redness and pain. Contact with eyes causes irritation, burning, tearing, redness and blurred vision. Chronic: 2-butoxyethanol may cause hemolysis of the blood cells leading to possible liver and kidney damage.
ndication of any immediate	medical attention and special treatment needed
Note to physicians	None needed.
	5. Fire-fighting measures
Suitable extinguishing media Dry chemical, CO2 or water sp	
Unsuitable extinguishing	media Caution: Use of water spray when fighting fire may be inefficient.
Specific hazards arising from This product is under pressure explosion of the cans.	<u>n the chemical</u> . Water spray may be used to cool cans in the vicinity of fire or excessive heat to prevent the
Hazardous combustion p	productsThermal decomposition may yield gases like ammonia, carbon monoxide, carbon dioxide, formaldehyde and nitrogen compounds.
Explosion data	
	 I Impact Contents under pressure, keep away from heat and open flame. harge Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity).
Protective equipment and pr As in any fire, wear self-contain protective gear.	r <u>ecautions for firefighters</u> ned breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full
	6. Accidental release measures
Personal precautions, protec	ctive equipment and emergency procedures
Personal precautions	Use with adequate general or local exhaust ventilation.

For emergency responders Remove all sources of ignition.

Environmental precautions

Environmental precautions See Section 12 for additional Ecological Information.

Methods and material for containment and cleaning up		
Methods for Containment	Provide adequate ventilation to area being treated. Soak up spills with chemically inert, absorbent material.	
Methods for cleaning up	Clean contaminated surface thoroughly.	
7. Handling and Storage		
Precautions for safe handling		
Advice on safe handling	Do not deliberately inhale vapor or spray mist. Avoid getting spray into eyes.	
Conditions for safe storage, including any incompatibilities		
Storage Conditions	Store in a cool, dry place away from heat and open flame. Keep out of reach of children. AEROSOL STORAGE LEVEL I (NFPA-30B).	
Incompatible Materials	Avoid heat and open flame. Avoid contact with alcohols, ketones, nitrites and strong oxidizing agents.	

8. Exposure Controls/Personal Protection

Control parameters

Exposure guidelines

See occupational exposure limits listed below.

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH
2-Butoxyethanol 111-76-2	TWA: 20 ppm	TWA: 50 ppm TWA: 240 mg/m ³ (vacated) TWA: 25 ppm (vacated) TWA: 120 mg/m ³ (vacated) S* S*	IDLH: 700 ppm TWA: 5 ppm TWA: 24 mg/m ³
N-Butane 106-97-8	STEL: 1000 ppm explosion hazard	(vacated) TWA: 800 ppm (vacated) TWA: 1900 mg/m ³	IDLH: 1600 ppm TWA: 800 ppm TWA: 1900 mg/m ³
Morpholine 110-91-8	TWA: 20 ppm S*	TWA: 20 ppm TWA: 70 mg/m ³ (vacated) TWA: 20 ppm (vacated) TWA: 70 mg/m ³ (vacated) STEL: 30 ppm (vacated) STEL: 105 mg/m ³ (vacated) S* S*	IDLH: 1400 ppm TWA: 20 ppm TWA: 70 mg/m ³ STEL: 30 ppm STEL: 105 mg/m ³
Propane 74-98-6	: See Appendix F: Minimal Oxygen Content, explosion hazard	TWA: 1000 ppm TWA: 1800 mg/m ³ (vacated) TWA: 1000 ppm (vacated) TWA: 1800 mg/m ³	IDLH: 2100 ppm TWA: 1000 ppm TWA: 1800 mg/m ³

Appropriate engineering controls

Engineering controls Use with adequate general or local exhaust ventilation.

Individual protection measures, such as personal protective equipment

Eye/face Protection	Conventional eyeglasses to guard against splashing.
Skin and Body Protection	Rubber, vinyl or household type gloves required.
Respiratory protection	Use in a well-ventilated area ONLY. WHEN USING INDOORS, KEEP WINDOWS AND DOORS OPEN UNTIL FUMES DISSIPATE. A NIOSH-approved air purifying respirator may be necessary where airborne concentrations exceed the exposure levels.

General hygiene considerations

Wash hands thoroughly after handling.

9. Physical and Chemical Properties

Information on basic physical and chemical properties

Physical State Appearance Color	Aerosol Cloudy, white liquid. White	Odor Odor threshold	Minty No information available
Property pH Melting point/freezing point Boiling point/boiling range Flash Point	Values 9.75 to 10.25 Not applicable Water 212 °F/100 °C Not Available. This is an aerosol product for which Flame Projection is 0 inches. Temperatures above 120 °F may cause cans to burst. Product was tested for Enclosed Space Ignition test and is a Category 2 flammable aeroso as defined under 29CFR 1910.122 Appendix B.3.	t	
Evaporation Rate Flammability (solid, gas) Flammability Limits in Air Upper flammability limits Lower Flammability Limit Vapor pressure Vapor Density Relative Density Water solubility Solubility in other solvents Partition coefficient Autoignition Temperature Decomposition temperature Kinematic viscosity Dynamic viscosity Explosive properties Oxidizing properties	Faster than butyl acetate Not available Not available 1.0 concentrate No information available No information available	No information available No information available No information available No information available No information available No information available Soluble in water No information available No information available No information available No information available No information available No information available No information available	
Other Information Softening point Molecular weight VOC content (%) Density Bulk Density	No information available No information available 17.35 8.33 lb/gal No information available		

10. Stability and Reactivity

Reactivity Not applicable

Not applicable

Chemical stability Stable.

Possibility of hazardous reactions Temperatures above 130 °F may cause cans to burst with force.

hazardous polymerization

Hazardous polymerization does not occur.

Conditions to Avoid

Temperatures above 122 °F (50 °C).

Incompatible Materials

Avoid heat and open flame. Avoid contact with alcohols, ketones, nitrites and strong oxidizing agents.

Hazardous decomposition products

Thermal decomposition may yield gases like carbon monoxide and carbon dioxide.

11. Toxicological Information

Information on likely routes of exposure

Product Information	Primary routes of entry: Eye contact, skin contact, inhalation, ingestion (possible, but consider unlikely).
Inhalation	Over inhalation of vapor or mist may cause severe irritation to the nose, throat and respiratory tract.
Eye Contact	Irritant to eyes. It may cause tearing, redness and swelling of the eyes.
Skin contact	2-Butoxyethanol penetrates skin readily. Frequent or wide spread contact may result on skin absorption of potentially harmful amounts. Morpholine can cause redness, burning and swelling of the skin.

Ingestion	This is an aerosol product, ingestion is unlikely to occur.
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Chemical name	Oral LD50	dermal LD50	Inhalation LC50
Water 7732-18-5	> 90 mL/kg (Rat)	-	-
2-Butoxyethanol 111-76-2	= 470 mg/kg (Rat)	= 435 mg/kg (Rabbit)	= 450 ppm (Rat)4 h = 486 ppm (Rat)4 h
N-Butane 106-97-8	-	-	= 658 g/m³ (Rat)4 h
Morpholine 110-91-8	= 1050 mg/kg (Rat)	310 - 810 mg/kg (Rabbit)	> 8000 ppm (Rat)8 h
Propane 74-98-6	-	-	> 800000 ppm (Rat)15 min

Information on toxicological effects

Symptoms De

Deliberate inhalation of concentrated vapor or mist may cause headache, dizziness and nausea.

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

Skin corrosion/irritation	May cause skin irritation after contact with skin. 2-Butoxyethanol penetrates skin readily. Frequent or wide spread contact may results on skin absorption of potentially harmful amounts. Morpholine can cause redness, burning and swelling of the skin.
Serious eye damage/eye irritation corrosivity sensitization	Can cause irritation after contact with the eyes. Not applicable. No a skin sensitizer.
Germ cell mutagenicity Carcinogenicity	No information available. The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA
2-Butoxyethanol 111-76-2	A3	Group 3		
Morpholine 110-91-8		Group 3		

Numerical measures of toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral)	4541 mg/kg
ATEmix (dermal)	9649 mg/kg
ATEmix (inhalation-gas)	7359 mg/l
ATEmix (inhalation-dust/mist)	13.2 mg/l
ATEmix (inhalation-vapor)	3455 mg/l

12. Ecological Information

ecotoxicity

6.1 % of the mixture consists of components(s) of unknown hazards to the aquatic environment

Chemical name	Algae/aquatic plants	Fish	Toxicity to Microorganisms	Crustacea
2-Butoxyethanol 111-76-2		1490: 96 h Lepomis macrochirus mg/L LC50 static 2950: 96 h Lepomis macrochirus mg/L LC50		1000: 48 h Daphnia magna mg/L EC50
Morpholine 110-91-8	28: 96 h Pseudokirchneriella subcapitata mg/L EC50 static		EC50 = 57.0 mg/L 30 min	

Persistence and degradability

No information available.

Bioaccumulation

No information available.

Chemical name	Partition coefficient
2-Butoxyethanol	0.81
111-76-2	
N-Butane	2.89
106-97-8	
Morpholine	-2.55
110-91-8	
Propane	2.3
74-98-6	

Other adverse effects

No information available

13. Disposal Considerations

Waste treatment methods	
Disposal of wastes	Dispose of in accordance with federal, state and local regulations.
Contaminated packaging	Pressurized container: Do not pierce or burn, even after use. Do not puncture or incinerate container. If empty: Place in trash or offer for recycling if available. If partly filled: Call your

local solid waste agency for disposal instructions.

14. Transport Information

<u>DOT</u> UN/ID no Proper Shipping Name Hazard Class	Limited Quantity Consumer Commodity NA
IATA UN/ID no Proper Shipping Name Hazard Class	UN1950 Aerosols, flammable 2.1
IMDG UN/ID no Proper Shipping Name Hazard Class Marine pollutant	UN1950 Aerosols, flammable 2.1 This product does not contain marine pollutants.

15. Regulatory information

International Inventories TSCA

All ingredients of this product are listed or are excluded from listing under the U.S. Toxic Subtances Control Act (TSCA) Chemical Substance Inventory. All ingredients are listed or are excluded from listing on the DSL.

DSL Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

SARA 313

This product contains the following toxic chemicals (above the de minimis level) subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and 40 CFR 372. This information must be included in all SDSs that are copied and distributed for this material.

Chemical name	CAS No	weight-%	SARA 313 - Threshold Values %
2-Butoxyethanol - 111-76-2	111-76-2	5-10	1.0

SARA 311/312 Hazard Categories

Acute Health Hazard	yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

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)

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

US State Regulations

California Proposition 65

This product contains no listed substances known to the State of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statute.

U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
Water 7732-18-5			Х
2-Butoxyethanol 111-76-2	Х	Х	Х
N-Butane 106-97-8	Х	Х	Х
Morpholine 110-91-8	Х	Х	Х
Propane 74-98-6	Х	Х	Х

U.S. EPA Label information

EPA Pesticide registration number Not applicable

16. Other information					
NFPA	Health Hazards 1	Flammability	1	Instability 1	Physical and chemical properties Not applicable
<u>HMIS</u>	Health Hazards 1	Flammability	2	Physical hazards 1	Personal Protection B - Eyes and hands protection

Issue date

28-Jul-2021

Revision note

This SDS supersedes a previous SDS dated July 15, 2020.

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