SAFETY DATA SHEET

B66T1554

Section 1. Identification

Product name	: PRO INDUSTRIAL™ Multi-Surface Acrylic Semi-Gloss Ultradeep
Product code	: B66T1554
Other means of identification	: Not available.
Product type	: Liquid.
Relevant identified uses of t	he substance or mixture and uses advised against
Paint or paint related material.	
Manufacturer	: THE SHERWIN-WILLIAMS COMPANY 101 W. Prospect Avenue Cleveland, OH 44115
National contact	: Sherwin-Williams Canada Inc. 180 Brunel Road Mississauga, Ontario L4Z 1T5 Canada
Emergency telephone number of the company	: US / Canada: (800) 424-9300 Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year
Product Information Telephone Number	: US / Canada: (800) 524-5979 Mexico: Not Available
Transportation Emergency Telephone Number	: US / Canada: (800) 424-9300 Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year

Section 2. Hazards identification

Classification of the substance or mixture	: SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2
	Percentage of the mixture consisting of ingredient(s) of unknown acute inhalation toxicity: 1.2%
GHS label elements	
Hazard pictograms	
Signal word	: Warning
Hazard statements	: May cause damage to organs through prolonged or repeated exposure.
Precautionary statements	
Prevention	: Do not breathe vapor.
Response	: Get medical advice or attention if you feel unwell.
Storage	: Not applicable.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.

Date of issue/Date	of revision	: 5/16/2024	Date of previous issue	: 4/25/2024	Version : 14	1/11
B66T1554	PRO INDUSTRIAL™ I Ultradeep	Multi-Surface Ac	rylic Semi-Gloss		SHW-85-NA-GHS-CA	

Section 2. Hazards identification

Supplemental label elements	WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. FOR INDUSTRIAL USE ONLY.
	This product contains a component that is either subject to a CEPA ministerial condition or an existing/proposed SNAC (Significant New Activity).
	Please refer to the SDS for additional information. Keep out of reach of children. Do not transfer contents to other containers for storage.
Hazards not otherwise classified	: None known.

Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Other means of identification	: Not available.
Identification	

CAS number/other identifiers

Ingredient name	% by weight	CAS number
2-(2-Butoxyethoxy)-ethanol	1.16	112-34-5

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures

Eye contact	: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention following exposure or if feeling unwell.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention following exposure or if feeling unwell. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Skin contact	 Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention following exposure or if feeling unwell. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention following exposure or if feeling unwell. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Most important symptoms/effects, acute and delayed

Potential acute health effects

Eye contact

: No known significant effects or critical hazards.

Da	te of issue/Date	of revision	: 5/16/2024	Date of previous issue	: 4/25/2024	Version	:14	2/11
B6(6T1554	PRO INDUSTRIAL™ № Ultradeep	lulti-Surface Ac	rylic Semi-Gloss		SHW-85-	NA-GHS-CA	

Section 4. First aid measures

Inhalation	: No known significant effects or critical hazards.
Skin contact	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.
Over-exposure signs/symp	<u>otoms</u>
Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.
Indication of immediate med	dical attention and special treatment needed, if necessary
Notes to physician	: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

U U	
Extinguishing media	
Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	: None known.
Specific hazards arising from the chemical	: In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide
Special protective actions for fire-fighters	 Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6. Accidental release measures

Personal precautions, protec	tiv	equipment and emerge	ncy procedures			
For non-emergency personnel	:	No action shall be taken in Evacuate surrounding area entering. Do not touch or Provide adequate ventilation inadequate. Put on appropriate	as. Keep unneces walk through spille on. Wear appropr	ssary and unprotec ed material. Avoid iate respirator whe	ted personnel from breathing vapor of n ventilation is	
For emergency responders	:	If specialized clothing is re Section 8 on suitable and emergency personnel".				
Environmental precautions	:	This product contains a condition or an existing/	•	•		ərial
Date of issue/Date of revision		: 5/16/2024 Date of previou		5/2024	Version : 14	3/11

Date of issue/Date	of revision	: 5/16/2024	Date of previous issue	: 4/25/2024	Version	:14	3/11
B66T1554	PRO INDUSTRIAL™ M Ultradeep	lulti-Surface Acr	ylic Semi-Gloss		SHW-85-	NA-GHS-CA	

Section 6. Accidental release measures

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods and materials for containment and cleaning up

Small spill	: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Do not breathe vapor or mist. Do not ingest. Avoid contact with eyes, skin and clothing. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	: Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits (OSHA United States)

Ingredient name	CAS #	Exposure limits
2-(2-Butoxyethoxy)-ethanol	112-34-5	ACGIH TLV (United States, 7/2023). TWA: 10 ppm 8 hours. Form: Inhalable fraction and vapor

Occupational exposure limits (Canada)

Ingredient name	CAS #	Exposure limits
Diethylene glycol monobutyl ether		CA Ontario Provincial (Canada, 6/2019). TWA: 10 ppm 8 hours. Form: Inhalable fraction and vapour.

Date of issue/Date	of revision	: 5/16/2024	Date of previous issue	: 4/25/2024	Version : 14	4 4/1
B66T1554	PRO INDUSTRIAL™ M Ultradeep	ulti-Surface Acr	ylic Semi-Gloss		SHW-85-NA-0	GHS-CA

Section 8. Exposure controls/personal protection

Ingredient name		CAS #	Exposure limits			
2-(2-Butoxyethoxy)-ethanol		112-34-5	ACGIH TLV (United States, 7/2023). TWA: 10 ppm 8 hours. Form: Inhalable fraction and vapor			
Biological exposure indice	<u>s (United States)</u>					
No exposure indices known.						
Biological exposure indice	<u>s (Canada)</u>					
No exposure indices known.						
Biological exposure indice	<u>s (Mexico)</u>					
No exposure indices known.						
Appropriate engineering controls	local exhaust ve	ntilation or other eng	nes, gas, vapor or mist, use process enclosures, jineering controls to keep worker exposure to commended or statutory limits.			
Environmental exposure controls			nt that is either subject to a CEPA ministerial SNAC (Significant New Activity).			
	rocess equipment should be checked to ensure f environmental protection legislation. In some ineering modifications to the process equipment is to acceptable levels.					
ndividual protection measu	<u>ures</u>					
Hygiene measures	eating, smoking Appropriate tech Wash contamina	and using the lavato iniques should be us	roughly after handling chemical products, before bry and at the end of the working period. sed to remove potentially contaminated clothing. reusing. Ensure that eyewash stations and safety location.			
Eye/face protection	assessment indi gases or dusts.	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.				
Skin protection						
Hand protection	worn at all times necessary. Con during use that t noted that the tir glove manufactu	when handling cher sidering the parame he gloves are still re ne to breakthrough f irers. In the case of	es complying with an approved standard should be nical products if a risk assessment indicates this is ters specified by the glove manufacturer, check taining their protective properties. It should be for any glove material may be different for different mixtures, consisting of several substances, the be accurately estimated.			
Body protection		he risks involved and	e body should be selected based on the task being d should be approved by a specialist before			
Other skin protection	based on the tas	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.				
Respiratory protection	appropriate stan	dard or certification.	or exposure, select a respirator that meets the Respirators must be used according to a sure proper fitting, training, and other important			

Section 9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

Appearance	
Physical state	: Liquid.
Color	: Clear.
Odor	: Not available.
Odor threshold	: Not available.
рН	: 9.3
Melting point/freezing point	: Not available.
Boiling point, initial boiling point, and boiling range	: 100°C (212°F)
Flash point	: Closed cup: Not applicable.
Flash point Evaporation rate	Closed cup: Not applicable.0.09 (butyl acetate = 1)
Evaporation rate	: 0.09 (butyl acetate = 1)
Evaporation rate Flammability Lower and upper explosion	 0.09 (butyl acetate = 1) Not available. Lower: 0.9%
Evaporation rate Flammability Lower and upper explosion limit/flammability limit	 0.09 (butyl acetate = 1) Not available. Lower: 0.9% Upper: 5.9%
Evaporation rate Flammability Lower and upper explosion limit/flammability limit Vapor pressure	 0.09 (butyl acetate = 1) Not available. Lower: 0.9% Upper: 5.9% 2.3 kPa (17.5 mm Hg)

Media		Result
cold water		Partially soluble
Partition coefficient: n- octanol/water	: Not	applicable.
Auto-ignition temperature	: Not	available.
Decomposition temperature : Not		available.
Viscosity	: Kin	ematic (40°C (104°F)): >20.5 mm²/s (>20.5 cSt)
Molecular weight	: Not	applicable.
Heat of combustion	: 0.77	′5 kJ/g

Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: No specific data.
Incompatible materials	: No specific data.
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Date of issue/Date	of revision	: 5/16/2024	Date of previous issue	: 4/25/2024	Version : 14	6/11
B66T1554	PRO INDUSTRIAL™ I Ultradeep	Multi-Surface Ac	crylic Semi-Gloss		SHW-85-NA-GHS-CA	

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
2-(2-Butoxyethoxy)-ethanol	LD50 Dermal LD50 Oral		2700 mg/kg 4500 mg/kg	-

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
2-(2-Butoxyethoxy)-ethanol	Eyes - Moderate irritant	Rabbit	-	24 hours 20 mg	-
	Eyes - Severe irritant	Rabbit	-	20 mg	-

Sensitization

Not available.

Mutagenicity

Not available.

Carcinogenicity

Not available.

Reproductive toxicity

Not available.

Teratogenicity

Not available.

Specific target organ toxicity (single exposure)

Name	• •	Route of exposure	Target organs
2-(2-Butoxyethoxy)-ethanol	Category 3 Category 3		Respiratory tract irritation Narcotic effects

Specific target organ toxicity (repeated exposure)

Name		Route of exposure	Target organs
2-(2-Butoxyethoxy)-ethanol	Category 2	-	-

Aspiration hazard

Not available.

Information on the likely : Not available. routes of exposure Potential acute health effects

No known significant effects or critical hazards.
No known significant effects or critical hazards.
No known significant effects or critical hazards.
No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristicsEye contact: No specific data.

Date of issue/Date	of revision	: 5/16/2024	Date of previous issue	: 4/25/2024	Version : 14	7/11
B66T1554	PRO INDUSTRIAL™ Ultradeep	Multi-Surface A	crylic Semi-Gloss		SHW-85-NA-GHS-CA	

Section 11. Toxicological information

Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.
Delayed and immediate ef	ects and also chronic effects from short and long term exposure
Short term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Long term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health ef	fects
Not available.	
General	: May cause damage to organs through prolonged or repeated exposure.
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Teratogenicity	: No known significant effects or critical hazards.
Developmental effects	: No known significant effects or critical hazards.
Fertility effects	: No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

Route	ATE value
Oral	387810.48 mg/kg
Dermal	232686.29 mg/kg

Section 12. Ecological information

Toxicity

Product/ingredient name	Result	Species	Exposure
2-(2-Butoxyethoxy)-ethanol	Acute LC50 1300 ppm Fresh water	Fish - Lepomis macrochirus	96 hours

Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
2-(2-Butoxyethoxy)-ethanol	-	-	Readily

Bioaccumulative potential

Not available.

Mobility in soil

Date of issue/Date	e of revision	: 5/16/2024	Date of previous issue	: 4/25/2024	Version	:14	8/11
B66T1554	PRO INDUSTRIAL™ N Ultradeep	/lulti-Surface Ac	rylic Semi-Gloss		SHW-85-	NA-GHS-CA	

Section 12. Ecological information

Soil/water partition coefficient (Koc)

: Not available.

Other adverse effects

B66T1554

Ultradeep

: No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods	 This product contains a component that is either subject to a CEPA ministerial condition or an existing/proposed SNAC (Significant New Activity).
	The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

PRO INDUSTRIAL™ Multi-Surface Acrylic Semi-Gloss

	DOT Classification	TDG Classification	Mexico Classification	ΙΑΤΑ	IMDG
UN number	Not regulated.	Not regulated.	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-	-	-
Transport hazard class(es)	-	-	-	-	-
Packing group	-	-	-	-	-
Environmental hazards	No.	No.	No.	No.	No.
Additional information	-	-	-	_	-
pecial precautions	conside mode o suitably to shipn of the p dangero	odal shipping descript odal shipping descript f container sizes. The f transport (sea, air, for that mode of trans nent, and complianc erson offering the propus goods must be to all actions in case of	e presence of a shi etc.), does not indic nsport. All packaging e with the applicable oduct for transport. rained on all of the r	pping description for ate that the produc g must be reviewed regulations is the People loading and isks deriving from t	or a particular t is packaged l for suitability prior sole responsibility l unloading

SHW-85-NA-GHS-CA

Section 14. Transport information

Transport in bulk according : Not available. to IMO instruments

Proper shipping name

: Not available.

Section 15. Regulatory information

This product contains a component that is either subject to a CEPA ministerial condition or an existing/proposed SNAC (Significant New Activity).

International regulations

Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

International lists	: Australia inventory (AIIC): Not determined.
	China inventory (IECSC): Not determined.
	Japan inventory (CSCL): Not determined.
	Japan inventory (ISHL): Not determined.
	Korea inventory (KECI): Not determined.
	New Zealand Inventory of Chemicals (NZIoC): Not determined.
	Philippines inventory (PICCS): Not determined.
	Taiwan Chemical Substances Inventory (TCSI): Not determined.
	Thailand inventory: Not determined.
	Turkey inventory: Not determined.
	Vietnam inventory: Not determined.

Section 16. Other information

Hazardous Material Information System (U.S.A.)



The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

Procedure used to derive the classification

	Justification		
SPECIFIC TARGET ORGA	Calculation method		
<u>History</u>			
Date of printing	: 5/16/2024		
Date of issue/Date of revision	: 5/16/2024		
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Version	: 14		

Date of issue/Date	of revision	: 5/16/2024	Date of previous issue	: 4/25/2024	Version	:14	10/11
B66T1554	PRO INDUSTRIAL™ M Ultradeep	lulti-Surface Acr	ylic Semi-Gloss		SHW-85-1	NA-GHS-CA	

Section 16. Other information

Key to abbreviations	: ATE = Acute Toxicity Estimate	
	BCF = Bioconcentration Factor	
	GHS = Globally Harmonized System of Classification and Labelling of Chemicals	
	IATA = International Air Transport Association	
	IBC = Intermediate Bulk Container	
	IMDG = International Maritime Dangerous Goods	
	LogPow = logarithm of the octanol/water partition coefficient	
	MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)	
	N/A = Not available	
	SGG = Segregation Group	
	UN = United Nations	

Indicates information that has changed from previously issued version.

Notice to reader

It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazards and risks of the product. Products shall not be repackaged, modified, or tinted except as specifically instructed by the manufacturer, including but not limited to the incorporation of products not specified by the manufacturer, or the use or addition of products in proportions not specified by the manufacturer. Regulatory requirements are subject to change and may differ between various locations and jurisdictions. The customer/buyer/user is responsible to ensure that his activities comply with all country, federal, state, provincial or local laws. The conditions for use of the product are not under the control of the manufacturer; the customer/buyer/user is responsible to determine the conditions necessary for the safe use of this product. The customer/buyer/user should not use the product for any purpose other than the purpose shown in the applicable section of this SDS without first referring to the supplier and obtaining written handling instructions. Due to the proliferation of sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for SDSs obtained from any other source.