SAFETY DATA SHEET

W37011

Section 1. Identification

Product name	: CLAWLOCK™ Post-Cat Primer/Undercoater Black
Product code	: W37011
Other means of identification	: Not available.
Product type	: Liquid.
Relevant identified uses	s of the substance or mixture and uses advised against
Paint or paint related mat	erial.
Manufacturer	: M. L. CAMPBELL 101 W. Prospect Avenue Cleveland, OH 44115

Emergency telephone number of the company	: (800) 424-9300
Product Information Telephone Number	: (800) 364-1359
Transportation Emergency Telephone Number	: (800) 424-9300

Section 2. Hazards identification

OSHA/HCS status	: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
Classification of the substance or mixture	 FLAMMABLE LIQUIDS - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1 CARCINOGENICITY - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1 Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 18.4% (oral), 22.3% (dermal), 33.4% (inhalation)
	(oral), 22.0% (definal), 00.4% (initial dioff)
<u>GHS label elements</u>	
Hazard pictograms	
Signal word	: Danger
Hazard statements	: Highly flammable liquid and vapor. Causes serious eye damage. May cause drowsiness or dizziness. Suspected of causing cancer. Causes damage to organs through prolonged or repeated exposure. (lungs)
Description	

Precautionary statements

Date of issue/Date of revision	n : 4/30/2025	Date of previous issue	: 1/25/2025	Version	:42	1/23
W37011 CLAWLC Black	CK™ Post-Cat Primer/Und	ercoater		SHW-85-	NA-GHS-US	;

Section 2. Hazards identification

Prevention	: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing, eye protection, face protection, or hearing protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use only outdoors or in a well-ventilated area. Do not breathe vapor. Do not eat, drink or smoke when using this product. Wash thoroughly after handling.
Response	IF exposed or concerned: Get medical advice or attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor.
Storage	: Store locked up. Store in a well-ventilated place.Keep container tightly closed.
Disposal	 Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. 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 must be mixed with other components before use. Before opening the packages, READ AND FOLLOW WARNING LABELS ON ALL COMPONENTS.
	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	: DANGER: Rags, steel wool, other waste soaked with this product, and sanding residue may spontaneously catch fire if improperly discarded. Immediately place rags, steel wool, other waste soaked with this product, and sanding residue in a sealed, water-filled, metal container. Dispose of in accordance with local fire regulations.

Section 3. Composition/information on ingredients

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

CAS number/other identifiers

Ingredient name	% by weight	Identifiers
n-Butyl Acetate	≥25 - ≤50	123-86-4
Kaolin	≥10 - ≤25	1332-58-7
1-Methoxy-2-propanol	≥10 - ≤25	107-98-2
Talc	≥10 - ≤25	14807-96-6
1-Butanol	≤5	71-36-3
Cellulose Nitrate	≤3	9004-70-0
2-methoxy-1-methylethyl acetate	≤3	108-65-6
Ethanol	≤3	64-17-5
2-Propanol	≤3	67-63-0
Carbon Black	≤3	1333-86-4
Xylene, mixed isomers	<1	1330-20-7

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.

Date of issue/Date	of revision	: 4/30/2025	Date of previous issue	: 1/25/2025	Version	: 42	2/23
W37011			coater		SHW-85-1	NA-GHS-US	
	Black						

Section 4. First aid measures

Description of necessary	first aid measures
Eye contact	: Get medical attention immediately. Call a poison center or physician. 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. Chemical burns must be treated promptly by a physician.
Inhalation	: Get medical attention immediately. Call a poison center or physician. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. 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. 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. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Skin contact	: Get medical attention immediately. Call a poison center or physician. Wash contaminated skin with soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: Get medical attention immediately. Call a poison center or physician. 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. Chemical burns must be treated promptly by a physician. 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

Black

stomach pains : 4/30/2025 Date of previous issue : 1/25/2025 Version : 42 3/23
: Adverse symptoms may include the following:
: Adverse symptoms may include the following: pain or irritation redness blistering may occur
: Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness
: Adverse symptoms may include the following: pain watering redness
iptoms
: Can cause central nervous system (CNS) depression.
: No known significant effects or critical hazards.
 Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.
: Causes serious eye damage.

Section 4. First aid measures

Indication of immediate me	dical attention and special treatment needed, if necessary
Notes to physician	 In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO ₂ , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.
Specific hazards arising from the chemical	: Highly flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. The vapor/gas is heavier than air and will spread along the ground. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides sulfur oxides halogenated compounds metal oxide/oxides
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. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
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.
Remark	: Flammable liquid.

Section 6. Accidental release measures

Personal precautions, protect	tiv	e equipment and emergency procedures
For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Do not breathe vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	:	If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

Date of issue/Date	of revision	: 4/30/2025	Date of previous issue	: 1/25/2025	Version	: 42	4/23
W37011	CLAWLOCK™ Post-Ca Black	t Primer/Under	coater		SHW-85-	NA-GHS-US	

Environmental precautions	: 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 co	ntainment and cleaning up
Small spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Absorb with an inert 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. Use spark-proof tools and explosion-proof equipment. 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. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. 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.

Section 7. Handling and storage

Precautions for safe handling

Protective measures	:	Put on appropriate personal protective equipment (see Section 8). Avoid exposure - obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. 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 a segregated and approved area. 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. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. 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)

: 1/25/2025

	CAS #	Exposure limits
n-Butyl Acetate	123-86-4	ACGIH TLV (United States, 1/2024) [Butyl acetates] STEL 15 minutes: 150 ppm. TWA 8 hours: 50 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 150 ppm. TWA 10 hours: 710 mg/m ³ . STEL 15 minutes: 200 ppm. STEL 15 minutes: 950 mg/m ³ . OSHA PEL (United States, 5/2018) TWA 8 hours: 150 ppm. TWA 8 hours: 710 mg/m ³ .
Kaolin	1332-58-7	 ACGIH TLV (United States, 1/2024) A4. TWA 8 hours: 2 mg/m³. Form: Respirable fraction. NIOSH REL (United States, 10/2020) TWA 10 hours: 10 mg/m³. Form: Total. TWA 10 hours: 5 mg/m³. Form: Respirable fraction. OSHA PEL (United States, 5/2018) TWA 8 hours: 15 mg/m³. Form: Total dust. TWA 8 hours: 5 mg/m³. Form: Respirable fraction.
1-Methoxy-2-propanol	107-98-2	ACGIH TLV (United States, 1/2024) A4. TWA 8 hours: 50 ppm. TWA 8 hours: 184 mg/m ³ . STEL 15 minutes: 100 ppm. STEL 15 minutes: 369 mg/m ³ . NIOSH REL (United States, 10/2020) TWA 10 hours: 100 ppm. TWA 10 hours: 360 mg/m ³ . STEL 15 minutes: 150 ppm. STEL 15 minutes: 540 mg/m ³ .
Talc	14807-96-6	 ACGIH TLV (United States, 1/2024) A4. TWA 8 hours: 2 mg/m³. Form: Respirable fraction. NIOSH REL (United States, 10/2020) TWA 10 hours: 2 mg/m³. Form: Respirable fraction.
1-Butanol	71-36-3	ACGIH TLV (United States, 1/2024) TWA 8 hours: 20 ppm. NIOSH REL (United States, 10/2020) Absorbed through skin. CEIL: 50 ppm. CEIL: 150 mg/m ³ . OSHA PEL (United States, 5/2018) TWA 8 hours: 100 ppm. TWA 8 hours: 300 mg/m ³ .
Cellulose Nitrate	9004-70-0	None.
2-methoxy-1-methylethyl acetate Ethanol	108-65-6 64-17-5	OARS WEEL (United States, 6/2024) TWA 8 hours: 50 ppm. ACGIH TLV (United States, 1/2024) A3. STEL 15 minutes: 1000 ppm.

	TWA 10 hours: 1900 mg/m ³ . OSHA PEL (United States, 5/2018) TWA 8 hours: 1000 ppm.
	TWA 8 hours: 1900 mg/m ³ .
67-63-0	ACGIH TLV (United States, 1/2024) A4.
	TWA 8 hours: 200 ppm.
	STEL 15 minutes: 400 ppm.
	NIOSH REL (United States, 10/2020)
	TWA 10 hours: 400 ppm.
	TWA 10 hours: 980 mg/m ³ .
	STEL 15 minutes: 500 ppm.
	STEL 15 minutes: 1225 mg/m ³ . OSHA PEL (United States, 5/2018)
	TWA 8 hours: 400 ppm.
	TWA 8 hours: 980 mg/m^3 .
4000.00.4	0
1333-80-4	ACGIH TLV (United States, 1/2024) A3.
	TWA 8 hours: 3 mg/m ³ . Form: Inhalable fraction.
	NIOSH REL (United States, 10/2020) NIA.
	TWA 10 hours: 3.5 mg/m ³ .
	TWA 10 hours: 0.1 mg/m ³ (as cyclohexane-
	extractable fraction).
	OSHA PEL (United States, 5/2018)
	TWA 8 hours: 3.5 mg/m ³ .
1330-20-7	ACGIH TLV (United States, 1/2024) [p-
	xylene and mixtures containing p-xylene]
	A4. Ototoxicant.
	TWA 8 hours: 20 ppm.
	OSHA PEL (United States, 5/2018)
	[Xylenes]
	TWA 8 hours: 100 ppm.
	TWA 8 hours: 435 mg/m ³ .
	1333-86-4

Occupational exposure limits (Canada)

Black

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	Saskatchewan Provincial (Canada, 21) EL 15 minutes: 200 ppm. /A 8 hours: 150 ppm. British Columbia Provincial (Canada, 24) [butyl acetate, all isomers] EL 15 minutes: 150 ppm. /A 8 hours: 50 ppm. Ontario Provincial (Canada, 6/2019) yl acetates, all isomers] EL 15 minutes: 150 ppm. /A 8 hours: 50 ppm. Quebec Provincial (Canada, 2/2024) yl acetates] EV 15 minutes: 150 ppm. /AEV 8 hours: 50 ppm. Alberta Provincial (Canada, 3/2023) EL 15 minutes: 950 mg/m ³ . EL 8 hours: 713 mg/m ³ .
ate of issue/Date of revision : 4/30/2025 Date of previous issue : 1/25/.	025 Version : 42 7/

Section 8. Exposure controls/personal protection Kaolin 1332-58-7 CA Saskatchewan Provincial (Canada, 4/2021)

Kaolin	1332-58-7	 CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 4 mg/m³. Form: respirable fraction. TWA 8 hours: 2 mg/m³. Form: respirable fraction. CA British Columbia Provincial (Canada, 4/2024) TWA 8 hours: 2 mg/m³. Form: Respirable. Notes: the value is for particulate matter containing no asbestos and less than 1% crystalline silica. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 2 mg/m³. Form: Respirable particulate matter CA Quebec Provincial (Canada, 2/2024) TWAEV 8 hours: 2 mg/m³. Form: respirable aerosol fraction. CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 2 mg/m³. Form: Respirable.
Propylene glycol monomethyl ether	107-98-2	CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 150 ppm. TWA 8 hours: 100 ppm. CA British Columbia Provincial (Canada, 4/2024) STEL 15 minutes: 100 ppm. TWA 8 hours: 50 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 50 ppm. STEL 15 minutes: 100 ppm. CA Quebec Provincial (Canada, 2/2024) TWAEV 8 hours: 50 ppm. STEV 15 minutes: 100 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 100 ppm. OEL 15 minutes: 553 mg/m ³ . OEL 8 hours: 369 mg/m ³ . OEL 15 minutes: 150 ppm.
talc (none asbestiform)	14807-96-6	 CA Saskatchewan Provincial (Canada, 4/2021) TWA 8 hours: 2 mg/m³. Form: respirable fraction. CA British Columbia Provincial (Canada, 4/2024) TWA 8 hours: 2 mg/m³. Form: Respirable. Notes: the value is for particulate matter containing no asbestos and less than 1% crystalline silica. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 2 mg/m³. Form: Respirable particulate matter TWA 8 hours: 2 fibers/cm³. CA Quebec Provincial (Canada, 2/2024) TWAEV 8 hours: 2 mg/m³. Form: respirable aerosol fraction. CA Alberta Provincial (Canada, 3/2023)
Date of issue/Date of revision : 4/30/2025 W37011 CLAWLOCK™ Post-Cat Primer/Undercated	Date of previous issue	: 1/25/2025 Version : 42 8/23 SHW-85-NA-GHS-US
Black		

Normal butyl alcohol	71-36-3	OEL 8 hours: 2 mg/m ³ . Form: Respirable particulate. CA Saskatchewan Provincial (Canada,
	71-30-3	4/2021)
		STEL 15 minutes: 30 ppm. TWA 8 hours: 20 ppm.
		CA British Columbia Provincial (Canada 4/2024)
		TWA 8 hours: 15 ppm.
		C: 30 ppm.
		CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 20 ppm.
		CA Quebec Provincial (Canada, 2/2024)
		TWAEV 8 hours: 20 ppm. CA Alberta Provincial (Canada, 3/2023)
		OEL 8 hours: 60 mg/m ³ .
		OEL 8 hours: 20 ppm.
thyl alcohol	64-17-5	CA Saskatchewan Provincial (Canada,
		4/2021) STEL 15 minutes: 1250 ppm.
		TWA 8 hours: 1000 ppm.
		CA British Columbia Provincial (Canada 4/2024)
		STEL 15 minutes: 1000 ppm.
		CA Ontario Provincial (Canada, 6/2019)
		STEL 15 minutes: 1000 ppm. CA Quebec Provincial (Canada, 2/2024)
		C3.
		STEV 15 minutes: 1000 ppm. CA Alberta Provincial (Canada, 3/2023)
		OEL 8 hours: 1000 ppm.
		OEL 8 hours: 1880 mg/m ³ .
sopropyl alcohol	67-63-0	CA Saskatchewan Provincial (Canada, 4/2021)
		STEL 15 minutes: 400 ppm.
		TWA 8 hours: 200 ppm.
		CA British Columbia Provincial (Canada 4/2024)
		TWA 8 hours: 200 ppm.
		STEL 15 minutes: 400 ppm. CA Ontario Provincial (Canada, 6/2019)
		TWA 8 hours: 200 ppm.
		STEL 15 minutes: 400 ppm.
		CA Quebec Provincial (Canada, 2/2024) TWAEV 8 hours: 200 ppm.
		STEV 15 minutes: 400 ppm.
		CA Alberta Provincial (Canada, 3/2023)
		OEL 15 minutes: 984 mg/m ³ . OEL 8 hours: 200 ppm.
		OEL 15 minutes: 400 ppm.
	1000 00 1	OEL 8 hours: 492 mg/m ³ .
arbon black	1333-86-4	CA Saskatchewan Provincial (Canada, 4/2021)
		STEL 15 minutes: 7 mg/m ³ .
		TWA 8 hours: 3.5 mg/m ³ . CA British Columbia Provincial (Canada
		4/2024) Carc 2B.
e of issue/Date of revision : 4/30/2025 Date of	f previous issue	: 1/25/2025 Version : 42
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		TWA 8 hours: 3 mg/m ³ . Form: Inhalable. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 3 mg/m ³ . Form: Inhalable particulate matter CA Quebec Provincial (Canada, 2/2024) C3. TWAEV 8 hours: 3 mg/m ³ . Form: inhalable aerosol fraction. CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 3.5 mg/m ³ .
Xylene	1330-20-7	CA Saskatchewan Provincial (Canada, 4/2021) [Xylene] STEL 15 minutes: 150 ppm. TWA 8 hours: 100 ppm. CA British Columbia Provincial (Canada, 4/2024) [xylene (o, m & p isomers)] TWA 8 hours: 100 ppm. STEL 15 minutes: 150 ppm. CA Ontario Provincial (Canada, 6/2019) [Xylene (o-, m-, p-isomers)] STEL 15 minutes: 150 ppm. TWA 8 hours: 100 ppm. CA Quebec Provincial (Canada, 2/2024) [Xylene] TWAEV 8 hours: 100 ppm. TWAEV 8 hours: 434 mg/m ³ . STEV 15 minutes: 651 mg/m ³ . CA Alberta Provincial (Canada, 3/2023) [Dimethylbenzene] OEL 8 hours: 100 ppm. OEL 15 minutes: 651 mg/m ³ . OEL 15 minutes: 150 ppm. OEL 8 hours: 150 ppm. OEL 8 hours: 150 ppm.

Occupational exposure limits (Mexico)

Ingredient name	CAS #	Exposure limits
n-Butyl Acetate	123-86-4	NOM-010-STPS-2014 (Mexico, 4/2016) TWA 8 hours: 150 ppm. STEL 15 minutes: 200 ppm.
1-Methoxy-2-propanol	107-98-2	NOM-010-STPS-2014 (Mexico, 4/2016) STEL 15 minutes: 150 ppm. TWA 8 hours: 100 ppm.
1-Butanol	71-36-3	NOM-010-STPS-2014 (Mexico, 4/2016) TWA 8 hours: 20 ppm.
Ethanol	64-17-5	NOM-010-STPS-2014 (Mexico, 4/2016) A3. STEL 15 minutes: 1000 ppm.
2-Propanol	67-63-0	NOM-010-STPS-2014 (Mexico, 4/2016) A4. TWA 8 hours: 200 ppm. STEL 15 minutes: 400 ppm.

Biological exposure indices (United States)

Ingredient name	Exposure indices
2-Propanol	ACGIH BEI (United States, 1/2024) BEI: 40 mg/l, acetone [in urine]. Sampling time: end of shift at end of workweek.
Xylene, mixed isomers	ACGIH BEI (United States, 1/2024) [xylenes (technical or commercial grades)] BEI: 0.3 g/g creatinine, methylhippuric acids [in urine]. Sampling time: end of shift.

Biological exposure indices (Canada)

No exposure indices known.

Biological exposure indices (Mexico)

Ingredient name	Exposure indices
2-Propanol	Official Mexican STANDARD NOM- 047-SSA1-2011, Environmental Health- Biological exposure indices for personnel occupationally exposed to chemical substances. (Mexico, 6/2012) BEI: 40 mg/L [non-specific.The determinant is nonspecific, since it can be found after exposure to other chemicals.], acetone [in urine]. Sampling time: at the end of the shift at the end of the work week.

Appropriate engineering controls	:	Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.
Environmental exposure controls	:	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measured	ures	
Hygiene measures	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	:	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: chemical splash goggles and/ or face shield. If inhalation hazards exist, a full-face respirator may be required instead.
Skin protection		
Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

Date of issue/Date	of revision	: 4/30/2025	Date of previous issue	: 1/25/2025	Version	: 42	11/23
W37011	CLAWLOCK™ Post-Ca Black	t Primer/Undero	coater		SHW-85-	NA-GHS-US	

Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.
Other skin protection	 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	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

Section 9. Physical and chemical properties

CLAWLOCK™ Post-Cat Primer/Undercoater

W37011

Black

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

Appearance							
Physical state	:	Liqu	id.				
Color	1	Blac	k.				
Odor	1	Not	available.				
Odor threshold	:	Not	ot available.				
рН	:	Not	applicable.				
Melting point/freezing point	:	Not	available.				
Boiling point or initial boiling point and boiling range	:	77°(C (170.6°F)				
Flash point	:	Clos	ed cup: 22°C (71.6°F) [Pensky-Martens Closed Cup]				
Evaporation rate	1	1.6	butyl acetate = 1)				
Flammability	1	Flan	nmable liquid.				
Lower and upper explosion limit/flammability limit			er: 1.3% er: 19%				
Vapor pressure	1	: 5.9 kPa (44 mm Hg)					
Relative vapor density	:	1.5	Air = 1]				
Relative density	:	1.17					
Density	:	1.16	g/cm³				
Solubility(ies)	1						
Media			Result				
cold water			Not soluble				
Partition coefficient: n- octanol/water	:	Not	applicable.				
Auto-ignition temperature	1	Not	available.				
Decomposition temperature	:	Not	available.				
Viscosity	:	: Dynamic (room temperature): Not available. Kinematic (room temperature): Not available. Kinematic (40°C (104°F)): >20.5 mm²/s (>20.5 cSt)					
Molecular weight	:	Not	applicable.				
Particle characteristics							
Median particle size	:	Not	applicable.				
Date of issue/Date of revision		: 4/3	0/2025 Date of previous issue : 1/25/2025 Version : 42	12/23			
L							

SHW-85-NA-GHS-US

Section 9. Physical and chemical properties

Heat of combustion : 14.481 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	: Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition. Do not allow vapor to accumulate in low or confined areas.
Incompatible materials	: Reactive or incompatible with the following materials: oxidizing materials
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

Information on toxicological effects

Product/ingredient name	Result
n-Butyl Acetate	Rat - Oral - LD50
	10768 mg/kg
	Toxic effects: Behavioral - Somnolence (general depressed
	activity) Lung, Thorax, or Respiration - Other changes Liver -
	Other changes
	Rabbit - Dermal - LD50
	>17600 mg/kg
1-Methoxy-2-propanol	Rabbit - Dermal - LD50
	13 g/kg
	Rat - Oral - LD50
	6600 mg/kg
	<u>Toxic effects</u> : Brain and Coverings - Other degenerative changes
	Behavioral - General anesthetic Lung, Thorax, or Respiration -
	Dyspnea
1-Butanol	Rat - Oral - LD50
	790 mg/kg
	<u>Toxic effects</u> : Liver - Fatty liver degeneration Kidney, Ureter, and Bladder - Other changes Blood - Other changes
	Rabbit - Dermal - LD50
	3400 mg/kg
	Rat - Inhalation - LC50 Vapor
	24000 mg/m ³ [4 hours]
Cellulose Nitrate	Rat - Oral - LD50
	>5 g/kg
2-methoxy-1-methylethyl acetate	Rat - Oral - LD50
	8532 mg/kg
	Rabbit - Dermal - LD50
	>5 g/kg

Date of issue/Date	of revision	: 4/30/2025	Date of previous issue	: 1/25/2025	Version	: 42	13/23
W37011	CLAWLOCK™ Post-Ca Black	at Primer/Under	coater		SHW-85-	NA-GHS-US	

Ethanol	Rat - Oral - LD50
	7 g/kg
	Rat - Inhalation - LC50 Vapor
	124700 mg/m³ [4 hours]
2-Propanol	Rabbit - Dermal - LD50
	12800 mg/kg
	Rat - Oral - LD50
	5000 mg/kg Toxia effecte: Bakevierel - Concrel enerthetic
Carbon Plack	Toxic effects: Behavioral - General anesthetic
Carbon Black	Rat - Oral - LD50
	>15400 mg/kg <u>Toxic effects</u> : Behavioral - Somnolence (general depressed
	activity)
Xylene, mixed isomers	Rat - Oral - LD50
	4300 mg/kg
	<u>Toxic effects</u> : Liver - Other changes Kidney, Ureter, and Bladder -
	Other changes
	Rat - Inhalation - LC50 Gas.
	6700 ppm [4 hours]
	Toxic effects: Behavioral - Somnolence (general depressed
	activity)
Conclusion/Summary [Product]	: Not available.
oonclusion/ourninary [r roduct]	
	Result
Skin corrosion/irritation	
Skin corrosion/irritation Product/ingredient name	Result
Skin corrosion/irritation Product/ingredient name	Result Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg
Skin corrosion/irritation Product/ingredient name	Result Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours
Skin corrosion/irritation Product/ingredient name n-Butyl Acetate 1-Methoxy-2-propanol	Result Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg
Skin corrosion/irritation Product/ingredient name n-Butyl Acetate	Result Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Human - Skin - Mild irritant
Skin corrosion/irritation Product/ingredient name n-Butyl Acetate 1-Methoxy-2-propanol	Result Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours
Skin corrosion/irritation Product/ingredient name n-Butyl Acetate 1-Methoxy-2-propanol Talc	Result Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug l
Skin corrosion/irritation Product/ingredient name n-Butyl Acetate 1-Methoxy-2-propanol	Result Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug l Rabbit - Skin - Moderate irritant
Skin corrosion/irritation Product/ingredient name n-Butyl Acetate 1-Methoxy-2-propanol Talc	Result Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug l Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug l Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours
Skin corrosion/irritation Product/ingredient name n-Butyl Acetate 1-Methoxy-2-propanol Talc 1-Butanol	Result Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug l Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug l Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg
Skin corrosion/irritation Product/ingredient name n-Butyl Acetate 1-Methoxy-2-propanol Talc	Result Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug l Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant
Skin corrosion/irritation Product/ingredient name n-Butyl Acetate 1-Methoxy-2-propanol Talc 1-Butanol	Result Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug l Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 20 mg
Skin corrosion/irritation Product/ingredient name n-Butyl Acetate 1-Methoxy-2-propanol Talc 1-Butanol	Result Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant
Skin corrosion/irritation Product/ingredient name n-Butyl Acetate 1-Methoxy-2-propanol Talc 1-Butanol	Result Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours
Skin corrosion/irritation Product/ingredient name n-Butyl Acetate 1-Methoxy-2-propanol Talc 1-Butanol Ethanol	Result Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg
Skin corrosion/irritation Product/ingredient name n-Butyl Acetate 1-Methoxy-2-propanol Talc 1-Butanol	Result Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug l Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 20 mg Rabbit - Skin - Mild irritant Mount/concentration applied: 20 mg Rabbit - Skin - Mild irritant
Skin corrosion/irritation Product/ingredient name n-Butyl Acetate 1-Methoxy-2-propanol Talc 1-Butanol Ethanol 2-Propanol	Result Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 20 mg Rabbit - Skin - Mild ir
Skin corrosion/irritation Product/ingredient name n-Butyl Acetate 1-Methoxy-2-propanol Talc 1-Butanol Ethanol	Result Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug 1 Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug 1 Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Rabbit - Skin - Mild
Skin corrosion/irritation Product/ingredient name n-Butyl Acetate 1-Methoxy-2-propanol Talc 1-Butanol Ethanol 2-Propanol	Result Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 20 mg Rabbit - Skin - Mild ir
Skin corrosion/irritation Product/ingredient name n-Butyl Acetate 1-Methoxy-2-propanol Talc 1-Butanol Ethanol 2-Propanol	Result Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Rabbit - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Rat - Skin - Mild irritant Duration of treatment/exposure: 8 hours
Skin corrosion/irritation Product/ingredient name n-Butyl Acetate 1-Methoxy-2-propanol Talc 1-Butanol Ethanol 2-Propanol	Result Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Rat - Skin - Mild irritant Duration of treatment/exposure: 8 hours Amount/concentration applied: 60 uL
Skin corrosion/irritation Product/ingredient name n-Butyl Acetate 1-Methoxy-2-propanol Talc 1-Butanol Ethanol 2-Propanol	Result Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Duration of treatment/exposure: 3 hours Amount/concentration applied: 500 mg Rat - Skin - Mild irritant Duration of treatment/exposure: 8 hours Amount/concentration applied: 60 uL Rabbit - Skin -
Skin corrosion/irritation Product/ingredient name n-Butyl Acetate 1-Methoxy-2-propanol Talc 1-Butanol Ethanol 2-Propanol	Result Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rat - Skin - Mild irritant Amount/concentration applied: 500 mg Rat - Skin - Mild irritant Duration of treatment/exposure: 8 hours Amount/concentration applied: 60 uL Rabbit - Skin - Moderate irritant Duration of treatmen

Conclusion/Summary [Product]

: Not available.

Date of issue/Date	of revision	: 4/30/2025	Date of previous issue	: 1/25/2025	Version	: 42	14/23
W37011	CLAWLOCK™ Post-Ca Black	at Primer/Under	coater		SHW-85-	NA-GHS-US	

			treatment/exposure: 0. ncentration applied: 100		
			ncentration applied: 100 res - Moderate irritant	-	
			<u>ncentration applied</u> : 100		
		Rabbit - Ey	ves - Severe irritant		
			ncentration applied: 500		
2-Propanol		-	ves - Moderate irritant		
			treatment/exposure: 24 ncentration applied: 100		
			ves - Moderate irritant	-	
		-	ncentration applied: 10		
			ves - Severe irritant	9	
		Amount/cor	ncentration applied: 100) mg	
Xylene, mixed isomers		-	ves - Mild irritant		
			ncentration applied: 87	mg	
		-	ves - Severe irritant treatment/exposure: 24	1 hours	
		-	ncentration applied: 5 n		
Conclusion/Summary [Produc	st] :	Not available.			
Respiratory corrosion/irritation					
Not available.					
Conclusion/Summary IProdu		Not available.			
Conclusion/Summary [Produc	лј.	Not available.			
Respiratory or skin sensitizatio	n				
Not available.	-				
INUL AVAIIANIE.					
Skin					
Conclusion/Summary [Produc	: [t]	Not available.			
Respiratory					
Date of issue/Date of revision	: 4/30/2025	Date of previous issue	: 1/25/2025	Version : 42	15

Conclusion/Summary [Product]	: Not available.	
Germ cell mutagenicity		
Not available		

Not available.

Conclusion/Summary [Product]	: Not available.
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Carcinogenicity

Not available.

Conclusion/Summary [Product] : Not available.

Classification

Product/ingredient name	OSHA	IARC	NTP
Talc	-	3	-
Ethanol	-	1	-
2-Propanol	-	3	-
Carbon Black	-	2B	-
Xylene, mixed isomers	-	3	-

Reproductive toxicity

Not available.

Conclusion/Summary [Product] :

: Not available.

Specific target organ toxicity (single exposure)	
Product/ingredient name	Result
n-Butyl Acetate	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
1-Methoxy-2-propanol	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3
1-Butanol	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
2-methoxy-1-methylethyl acetate	(Narcotic effects) - Category 3 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3
Ethanol	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3
2-Propanol	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3
Xylene, mixed isomers	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3

Specific target organ toxicity (repeated exposure)

Product/ingredient name

Result

Date of issue/Date	of revision	: 4/30/2025	Date of previous issue	: 1/25/2025	Version	: 42	16/23
W37011	CLAWLOCK™ Post-C Black	at Primer/Unde	rcoater		SHW-85-	NA-GHS-US	;

Kaolin	SPECIFIC TARGET ORGAN TOXICITY (REPEATED
	EXPOSURE) (lungs) (inhalation) - Category 1
Talc	SPECIFIC TARGET ORGAN TOXICITY (REPEATED
	EXPOSURE) (lungs) - Category 1
Xylene, mixed isomers	SPECIFIC TARGET ORGAN TOXICITY (REPEATED
	EXPOSURE) - Category 2
Aspiration hazard	
Product/ingredient name	Result
Xylene, mixed isomers	ASPIRATION HAZARD - Category 1

Information on the likely routes of exposure

Not available.

Potential acute health effect	
Eye contact	: Causes serious eye damage.
Inhalation	: Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.
Skin contact	: No known significant effects or critical hazards.
Ingestion	: Can cause central nervous system (CNS) depression.

Symptoms related to the physical, chemical and toxicological characteristics				
Eye contact	:	Adverse symptoms may include the following: pain watering redness		
Inhalation	:	Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness		
Skin contact	:	Adverse symptoms may include the following: pain or irritation redness blistering may occur		
Ingestion	:	Adverse symptoms may include the following: stomach pains		
Delayed and immediate effe	cts	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 effects

Not available.

General	: Causes damage to organs through prolonged or repeated exposure.			
Carcinogenicity	: Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.			
Mutagenicity	: No known significant effects or critical hazards.			
Reproductive toxicity	: No known significant effects or critical hazards.			

: Not available.

Numerical measures of toxicity

Conclusion/Summary [Product]

Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
CLAWLOCK™ Post-Cat Primer/Undercoater	54737.0	83801.8	N/A	N/A	N/A
n-Butyl Acetate	10768	N/A	N/A	N/A	N/A
1-Methoxy-2-propanol	6600	13000	N/A	N/A	N/A
1-Butanol	2500	3400	N/A	24	N/A
2-methoxy-1-methylethyl acetate	8532	N/A	N/A	N/A	N/A
Ethanol	7000	N/A	N/A	124.7	N/A
2-Propanol	5000	12800	N/A	N/A	N/A
Xylene, mixed isomers	4300	2500	N/A	N/A	N/A

Section 12. Ecological information

Toxicity

Product/ingredient name

n-Butyl Acetate

1-Butanol

Cellulose Nitrate

Ethanol

Result

Acute - LC50 - Fresh water

Fish - Fathead minnow - Pimephales promelas Age: 31 to 32 days; Size: 21.6 mm; Weight: 0.175 g 18 mg/l [96 hours] Effect: Mortality Acute - LC50 - Marine water Crustaceans - Brine shrimp - Artemia salina 32 mg/l [48 hours] Effect: Mortality Acute - LC50 - Fresh water Fish - Fathead minnow - Pimephales promelas Age: 33 days; Size: 20.6 mm; Weight: 0.119 g 1730 mg/l [96 hours] Effect: Mortality Acute - EC50 - Fresh water Daphnia - Water flea - Daphnia magna Age: 6 to 24 hours 1983 mg/l [48 hours] Effect: Intoxication Acute - EC50 - Fresh water

Acute - EC50 - Fresh water

Algae - Green algae - *Raphidocelis subcapitata* 579 mg/l [96 hours] <u>Effect</u>: Biochemistry

Acute - LC50 - Fresh water

Fish - Rainbow trout, donaldson trout - Oncorhynchus mykiss

Date of issue/Date	of revision	: 4/30/2025	Date of previous issue	: 1/25/2025	Version	: 42	18/23
W37011 CLAWLOCK™ Post-Cat Primer/Undercoater		coater		SHW-85-	NA-GHS-US		
	Black						

	42 mg/l [4 days]
	Effect: Mortality
	Acute - EC50 - Marine water
	Algae - Green algae - <i>Ulva pertusa</i> 17.921 mg/l [96 hours]
	Effect: Reproduction
	Chronic - NOEC - Marine water
	Algae - Green algae - <i>Ulva pertusa</i>
	4.995 mg/l [96 hours]
	Effect: Reproduction
	Chronic - NOEC - Fresh water
	Daphnia - Water flea - Daphnia magna - Neonate
	Age: <24 hours
	100 μl/l [21 days]
	Effect: Mortality
	Chronic - NOEC - Fresh water
	Fish - Eastern mosquitofish - <i>Gambusia holbrooki</i> - Larvae
	<u>Age</u> : 3 days
	0.375 µl/l [12 weeks]
	Effect: Morphology
	Acute - EC50 - Fresh water
	Daphnia - Water flea - <i>Daphnia magna</i>
	2 mg/l [48 hours] <u>Effect</u> : Intoxication
2 Propagal	Acute - LC50 - Marine water
2-Propanol	Crustaceans - Common shrimp, sand shrimp - Crangon crangon
	1400 mg/l [48 hours]
	Effect: Mortality
	Acute - LC50 - Fresh water
	Fish - Harlequinfish, red rasbora - <i>Rasbora heteromorpha</i>
	Size: 1 to 3 cm
	4200 mg/l [96 hours]
	Effect: Mortality
Xylene, mixed isomers	Acute - LC50 - Marine water
	Crustaceans - Daggerblade grass shrimp - Palaemon pugio
	8500 μg/l [48 hours]
	Effect: Mortality
	Acute - LC50 - Fresh water
	Fish - Fathead minnow - <i>Pimephales promelas</i>
	<u>Age</u> : 31 days; <u>Size</u> : 18.4 mm; <u>Weight</u> : 0.077 g 13.4 mg/l [96 hours]
	Effect: Mortality
	<u></u> ,
Conclusion/Summary [Product]	: Not available.
Persistence and degradability	
Not available.	
Conclusion/Summary [Product]	: Not available.

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
n-Butyl Acetate	-	-	Readily 🥄
1-Butanol	-	-	Readily
Ethanol	-	-	Readily
2-Propanol	-	-	Readily
Xylene, mixed isomers	-	-	Readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Xylene, mixed isomers	-	8.1 to 25.9	Low

Mobility in soil

Soil/Water partition : Not available. coefficient

Other adverse effects

No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods

: 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. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

	DOT Classification	TDG Classification	Mexico Classification	ΙΑΤΑ	IMDG
UN number	UN1263	UN1263	UN1263	UN1263	UN1263
UN proper shipping name	PAINT	PAINT	PAINT	PAINT	PAINT
Transport hazard class(es)	3	3	3	3	3
Packing group	II	П	II	П	II
Environmental hazards	No.	No.	No.	No.	No.
Date of issue/Date of rev W37011 CLAV Black	NLOCK™ Post-Cat Primer/I		issue : 1/25/202		on : 42 20/23 -85-NA-GHS-US

Δααιτιοηρί	_	Product classified	_		Emergency
Additional information	-	as per the following sections of the Transportation of Dangerous Goods Regulations: 2.18-2.19 (Class 3).	-	-	Emergency schedules F-E, S E
	ERG No.	ERG No.	ERG No.		
	128	128	128		
Special precaution	con mo suit to s of t dar	ti-modal shipping descrip sider container sizes. Th de of transport (sea, air, ably for that mode of tran hipment, and compliance he person offering the pr gerous goods must be tr l on all actions in case of	e presence of a ship etc.), does not indic nsport. All packaging with the applicable oduct for transport. ained on all of the ri	oping description for ate that the product i g must be reviewed f regulations is the so People loading and u sks deriving from the	a particular is packaged for suitability prior ole responsibility unloading
		available.	5 ,		

Proper shipping name

: Not available.

Section 15. Regulatory information

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U.S. Federal regulations

SARA 313

All data given below are MAXIMUM THEORETICAL VALUES based on the product AS CURRENTLY FORMULATED and rely on information provided to us by our raw material suppliers. Our suppliers often provide an estimated value or range less than a certain upper limit. We calculate MAXIMUM THEORETICAL VALUES using defined values, if provided, or the upper limit reported by our supplier. Additionally, the suppliers' information may include amounts present in the product as unintentional byproducts or impurities. Variations may occur in individual batches due to adjustments made during production. Reporting of chemicals in this section does not necessarily indicate their presence in the final formulated product.

Ingredient name	% by weight	CAS number
	0.00001	
1-Butanol	3	71-36-3

California Prop. 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

International regulations

Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

Date of issue/Date	of revision	: 4/30/2025	Date of previous issue	: 1/25/2025	Version	: 42	21/23
W37011	CLAWLOCK™ Post-C Black	at Primer/Under	coater		SHW-85-	NA-GHS-US	\$

Section 15. Regulatory information

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

Date of issue/Date	of revision	: 4/30/2025	Date of previous issue	: 1/25/2025	Version	: 42	22/23
W37011 CLAWLOCK™ Post-Cat Primer/Undercoater Black			SHW-85-	NA-GHS-US	6		

Section 16. Other information

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.