SAFETY DATA SHEET

W37572

Section 1. Identification

Product name	: CODA™ Interior 2K Hybrid Polyurethane White Dull
Product code	: W37572
Other means of identification	: Not available.
Product type	: Liquid.
Relevant identified uses of	the substance or mixture and uses advised against
Paint or paint related material	
Manufacturer	: M. L. CAMPBELL 101 W. Prospect Avenue Cleveland, OH 44115
Emergency telephone number of the company	: (800) 424-9300
Product Information	: (800) 364-1359

Telephone Number	. (800) 304-1339
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 SKIN CORROSION/IRRITATION - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 2 TOXIC TO REPRODUCTION - Category 1B SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3
	Percentage of the mixture consisting of ingredient(s) of unknown acute inhalation toxicity: 1.6%
GHS label elements	
Hazard pictograms	

Signal word

: Danger

Section 2. Hazards identification

Hazard statements	 Highly flammable liquid and vapor. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause drowsiness or dizziness. Suspected of causing cancer. May damage fertility or the unborn child.
Precautionary statements	
Prevention	: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof electrical, ventilating or lighting equipment. Use non-sparking tools. Take action to prevent static discharges. Use only outdoors or in a well-ventilated area. Avoid breathing vapor. Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace.
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. Wash contaminated clothing before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention. 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 or attention.
Storage	: Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool.
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	: None known.

Section 3. Composition/information on ingredients

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

CAS number/other identifiers

Ingredient name	% by weight	CAS number
n-Butyl Acetate	≥25 - ≤50	123-86-4
Titanium Dioxide	≤10	13463-67-7
Methyl Ethyl Ketone	≤10	78-93-3
Calcium Carbonate	≤10	1317-65-3
Amorphous Silica	≤5	7631-86-9
Acetic Acid	<3	64-19-7
Diacetone Alcohol	≤3	123-42-2
Methyl Methacrylate	<1	80-62-6
1-Methyl-2-Pyrrolidone	≤0.3	872-50-4
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Section 3. Composition/information on ingredients

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. 	
Inhalation	: 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. Get medical attention. If necessary, call a poison center or physician. 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	: Wash with plenty of 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. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. 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. If necessary, call a poison center or 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 importan	ymptoms/effects, acute and delayed	
Potential acut	nealth effects	
Eye contact	: Causes serious eye irritation.	
Inhalation	 Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. 	
Skin contact	: Causes skin irritation. May cause an allergic skin reaction.	
Ingestion	: Can cause central nervous system (CNS) depression.	
<u>Over-exposur</u>	signs/symptoms	
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness	
Inhalation	: Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness reduced fetal weight increase in fetal deaths	
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Section 4. First aid measures

	eletal malformations	
Skin contact	dverse symptoms may include the fo itation dness duced fetal weight crease in fetal deaths celetal malformations	ollowing:
Ingestion	dverse symptoms may include the fo duced fetal weight crease in fetal deaths eletal malformations	
Notes to physician		on treatment specialist immediately if large
Specific treatments	o specific treatment.	
Protection of first-aiders	ispected that fumes are still present elf-contained breathing apparatus. I	y personal risk or without suitable training. If it is t, the rescuer should wear an appropriate mask or t may be dangerous to the person providing aid to Vash contaminated clothing thoroughly with water

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 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.

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Section 6. Accidental release measures

Personal precautions, protec	tive 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. Avoid breathing 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".	
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 containment and cleaning up		
Small spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. 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. 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. 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). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. 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.

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Section 7. Handling and storage

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
	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
n-Butyl Acetate	123-86-4	NIOSH REL (United States, 10/2020).TWA: 150 ppm 10 hours.TWA: 710 mg/m³ 10 hours.STEL: 200 ppm 15 minutes.STEL: 950 mg/m³ 15 minutes.OSHA PEL (United States, 5/2018).TWA: 150 ppm 8 hours.TWA: 710 mg/m³ 8 hours.ACGIH TLV (United States, 1/2024). [Butyl acetates]STEL: 150 ppm 15 minutes.TWA: 50 ppm 8 hours.
Titanium Dioxide	13463-67-7	OSHA PEL (United States, 5/2018). TWA: 15 mg/m ³ 8 hours. Form: Total dust ACGIH TLV (United States, 1/2024). TWA: 2.5 mg/m ³ 8 hours. Form: respirable fraction, finescale particles
Methyl Ethyl Ketone	78-93-3	ACGIH TLV (United States, 1/2024). Absorbed through skin. TWA: 75 ppm 8 hours. STEL: 150 ppm 15 minutes. NIOSH REL (United States, 10/2020). TWA: 200 ppm 10 hours. TWA: 590 mg/m ³ 10 hours. STEL: 300 ppm 15 minutes. STEL: 885 mg/m ³ 15 minutes. OSHA PEL (United States, 5/2018). TWA: 200 ppm 8 hours. TWA: 590 mg/m ³ 8 hours.
Calcium Carbonate	1317-65-3	OSHA PEL (United States, 5/2018). TWA: 5 mg/m ³ 8 hours. Form: Respirable fraction TWA: 15 mg/m ³ 8 hours. Form: Total dust NIOSH REL (United States, 10/2020). [calcium carbonate] TWA: 5 mg/m ³ 10 hours. Form: Respirable fraction TWA: 10 mg/m ³ 10 hours. Form: Total
Amorphous Silica	7631-86-9	NIOSH REL (United States, 10/2020). [SILICA, AMORPHOUS] TWA: 6 mg/m ³ 10 hours.
Acetic Acid	64-19-7	ACGIH TLV (United States, 1/2024).
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I I		
		TWA: 10 ppm 8 hours. TWA: 25 mg/m ³ 8 hours. STEL: 15 ppm 15 minutes. STEL: 37 mg/m ³ 15 minutes. NIOSH REL (United States, 10/2020). TWA: 10 ppm 10 hours. TWA: 25 mg/m ³ 10 hours. STEL: 15 ppm 15 minutes. STEL: 37 mg/m ³ 15 minutes. OSHA PEL (United States, 5/2018). TWA: 10 ppm 8 hours. TWA: 25 mg/m ³ 8 hours.
Diacetone Alcohol	123-42-2	ACGIH TLV (United States, 1/2024). TWA: 50 ppm 8 hours. TWA: 238 mg/m ³ 8 hours. NIOSH REL (United States, 10/2020). TWA: 50 ppm 10 hours. TWA: 240 mg/m ³ 10 hours. OSHA PEL (United States, 5/2018). TWA: 50 ppm 8 hours. TWA: 240 mg/m ³ 8 hours.
Methyl Methacrylate	80-62-6	ACGIH TLV (United States, 1/2024). Skin sensitizer. TWA: 50 ppm 8 hours. STEL: 100 ppm 15 minutes. NIOSH REL (United States, 10/2020). TWA: 100 ppm 10 hours. TWA: 410 mg/m ³ 10 hours. OSHA PEL (United States, 5/2018). TWA: 100 ppm 8 hours. TWA: 410 mg/m ³ 8 hours.
1-Methyl-2-Pyrrolidone	872-50-4	OARS WEEL (United States, 4/2022). Absorbed through skin. TWA: 15 ppm 8 hours. STEL: 120 mg/m ³ 15 minutes. STEL: 30 ppm 15 minutes. TWA: 60 mg/m ³ 8 hours.

Occupational exposure limits (Canada)

Ingredient name	CAS #	Exposure limits			
n-butyl acetate	123-86-4	CA Alberta Pro OEL: 200 ppm OEL: 950 mg/ OEL: 150 ppm OEL: 713 mg/ CA Saskatcher 4/2021). STEL: 200 pp TWA: 150 ppm CA Ontario Pro [butyl acetates STEL: 150 pp TWA: 50 ppm CA British Col 8/2023). [butyl STEL: 150 pp	n 15 minutes. m ³ 15 minutes. m ³ 8 hours. wan Provincial m 15 minutes. n 8 hours. ovincial (Canados, all isomers] m 15 minutes. 8 hours. umbia Provincial acetate, all iso	(Canada, da, 6/2019) ial (Canad).
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_			TWA: 50 ppm 8 hours. CA Quebec Provincial (Canada, 2/2024). [butyl acetates] STEV: 150 ppm 15 minutes. TWAEV: 50 ppm 8 hours.
	Methyl ethyl ketone	78-93-3	CA Alberta Provincial (Canada, 3/2023). OEL: 300 ppm 15 minutes. OEL: 200 ppm 8 hours. OEL: 590 mg/m ³ 8 hours. OEL: 885 mg/m ³ 15 minutes. CA British Columbia Provincial (Canada, 8/2023). Absorbed through skin. TWA: 50 ppm 8 hours. STEL: 100 ppm 15 minutes. CA Ontario Provincial (Canada, 6/2019). TWA: 200 ppm 8 hours. STEL: 300 ppm 15 minutes. CA Quebec Provincial (Canada, 2/2024). TWAEV: 50 ppm 8 hours. TWAEV: 150 mg/m ³ 8 hours. STEV: 100 ppm 15 minutes. STEV: 100 ppm 15 minutes. STEV: 300 mg/m ³ 15 minutes. STEV: 300 mg/m ³ 15 minutes. STEV: 300 ppm 15 minutes. TWAEV1. STEL: 300 ppm 15 minutes. TWA: 200 ppm 8 hours.
	Acetic acid	64-19-7	CA Alberta Provincial (Canada, 3/2023). OEL: 10 ppm 8 hours. OEL: 25 mg/m ³ 8 hours. OEL: 37 mg/m ³ 15 minutes. OEL: 37 mg/m ³ 15 minutes. OEL: 15 ppm 15 minutes. CA British Columbia Provincial (Canada, 8/2023). TWA: 10 ppm 8 hours. STEL: 15 ppm 15 minutes. CA Ontario Provincial (Canada, 6/2019). TWA: 10 ppm 8 hours. STEL: 15 ppm 15 minutes. CA Quebec Provincial (Canada, 2/2024). TWAEV: 10 ppm 8 hours. TWAEV: 25 mg/m ³ 8 hours. STEV: 15 ppm 15 minutes. STEV: 37 mg/m ³ 15 minutes. CA Saskatchewan Provincial (Canada, 4/2021). STEL: 15 ppm 15 minutes. TWA: 10 ppm 8 hours.
	4-Hydroxy-4-methyl-2-pentanone	123-42-2	 CA Alberta Provincial (Canada, 3/2023). OEL: 50 ppm 8 hours. OEL: 238 mg/m³ 8 hours. CA British Columbia Provincial (Canada, 8/2023). TWA: 50 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). TWA: 50 ppm 8 hours. CA Quebec Provincial (Canada, 2/2024). TWAEV: 50 ppm 8 hours.

methyl methacrylate	80-62-6	TWAEV: 238 mg/m ³ 8 hours. CA Saskatchewan Provincial (Canada, 4/2021). STEL: 60 ppm 15 minutes. TWA: 50 ppm 8 hours. CA Alberta Provincial (Canada, 3/2023). OEL: 205 mg/m ³ 8 hours. OEL: 50 ppm 8 hours.
		 OEL: 410 mg/m³ 15 minutes. OEL: 100 ppm 15 minutes. OEL: 100 ppm 15 minutes. CA British Columbia Provincial (Canada, 8/2023). Skin sensitizer. TWA: 50 ppm 8 hours. STEL: 100 ppm 15 minutes. CA Ontario Provincial (Canada, 6/2019). Skin sensitizer. TWA: 50 ppm 8 hours. STEL: 100 ppm 15 minutes. CA Quebec Provincial (Canada, 2/2024). Skin sensitizer. TWAEV: 50 ppm 8 hours. STEV: 100 ppm 15 minutes. CA Saskatchewan Provincial (Canada, 2/2024).
		4/2021). Skin sensitizer. Inhalation sensitizer. STEL: 100 ppm 15 minutes. TWA: 50 ppm 8 hours.
Cyclohexanone	108-94-1	 CA Alberta Provincial (Canada, 3/2023). Absorbed through skin. OEL: 20 ppm 8 hours. OEL: 80 mg/m³ 8 hours. OEL: 200 mg/m³ 15 minutes. OEL: 50 ppm 15 minutes. OEL: 50 ppm 15 minutes. CA British Columbia Provincial (Canada, 8/2023). Absorbed through skin. TWA: 20 ppm 8 hours. STEL: 50 ppm 15 minutes. CA Ontario Provincial (Canada, 6/2019). Absorbed through skin. TWA: 20 ppm 8 hours. STEL: 50 ppm 15 minutes. CA Ontario Provincial (Canada, 6/2019). Absorbed through skin. TWA: 20 ppm 8 hours. STEL: 50 ppm 15 minutes. CA Quebec Provincial (Canada, 2/2024). Absorbed through skin. TWAEV: 20 ppm 8 hours. STEV: 50 ppm 15 minutes. CA Saskatchewan Provincial (Canada, 4/2021). Absorbed through skin. STEL: 50 ppm 15 minutes. TEL: 50 ppm 15 minutes. CA Saskatchewan Provincial (Canada, 4/2021). Absorbed through skin. STEL: 50 ppm 15 minutes. TWA: 20 ppm 8 hours.
2-Butoxyethanol	111-76-2	CA Alberta Provincial (Canada, 3/2023). OEL: 97 mg/m ³ 8 hours. OEL: 20 ppm 8 hours. CA British Columbia Provincial (Canada, 8/2023). TWA: 20 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). TWA: 20 ppm 8 hours.
	2-Butoxyethanol	2-Butoxyethanol 111-76-2 The of issue/Date of revision : 3/3/202 Date of previous issue V37572 CODA™ Interior 2K Hybrid Polyurethane

N-Methyl pyrrolidone	872-50-4	 CA Quebec Provincial (Canada, 2/2024). TWAEV: 20 ppm 8 hours. CA Saskatchewan Provincial (Canada, 4/2021). STEL: 30 ppm 15 minutes. TWA: 20 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). TWA: 400 mg/m³ 8 hours. 	
Occupational exposure limits (Mexico	<u>)</u>		
	CAS #	Exposure limits	
n-Butyl Acetate	123-86-4	NOM-010-STPS-2014 (Mexico, 4/2016). TWA: 150 ppm 8 hours. STEL: 200 ppm 15 minutes.	
Methyl Ethyl Ketone	78-93-3	NOM-010-STPS-2014 (Mexico, 4/2016). TWA: 200 ppm 8 hours. STEL: 300 ppm 15 minutes.	
Acetic Acid	64-19-7	NOM-010-STPS-2014 (Mexico, 4/2016). TWA: 10 ppm 8 hours. STEL: 15 ppm 15 minutes.	
Diacetone Alcohol	123-42-2	NOM-010-STPS-2014 (Mexico, 4/2016). TWA: 50 ppm 8 hours.	
Biological exposure indices (United S	<u>states)</u>		
Ingredient name		Exposure indices	
Methyl Ethyl Ketone		ACGIH BEI (United States, 1/2024) BEI: 2 mg/l, methyl ethyl ketone [in urine]. Sampling time: end of shift.	
1-Methyl-2-Pyrrolidone		ACGIH BEI (United States, 1/2024) BEI: 100 mg/I, 5-hydroxy-N-methyl- 2-pyrrolidone [in urine]. Sampling time: end o shift.	

Biological exposure indices (Canada)

No exposure indices known.

Biological exposure indices (Mexico)

White Dull

Ingredient name		Exposure indices		
Methyl Ethyl Ketone 1-Methyl-2-Pyrrolidone		047-SSA1-2011, Biological expos occupationally e substances. (Me BEI: 2 mg/L, ME at the end of the v Official Mexican 047-SSA1-2011, Biological expos occupationally e substances. (Me BEI: 100 mg/L, 5	K [in urine]. Sampling time: work shift. STANDARD NOM- Environmental Health- sure indices for personnel exposed to chemical exico, 6/2012) 5-hydroxy-n-methyl- urine]. Sampling time: at the	
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Appropriate engineering controls	othe recc vapo vent Emi they case	only with adequate ventilation. Use process enclosures, local exhaust ventilation or r engineering controls to keep worker exposure to airborne contaminants below any mmended or statutory limits. The engineering controls also need to keep gas, or or dust concentrations below any lower explosive limits. Use explosion-proof ilation equipment. ssions from ventilation or work process equipment should be checked to ensure comply with the requirements of environmental protection legislation. In some es, fume scrubbers, filters or engineering modifications to the process equipment
Individual protection measu		be necessary to reduce emissions to acceptable levels.
Hygiene measures	: Was eatin App Con cont	sh hands, forearms and face thoroughly after handling chemical products, before ng, smoking and using the lavatory and at the end of the working period. ropriate techniques should be used to remove potentially contaminated clothing. taminated work clothing should not be allowed out of the workplace. Wash aminated clothing before reusing. Ensure that eyewash stations and safety wers are close to the workstation location.
Eye/face protection	asse gase	ety eyewear complying with an approved standard should be used when a risk essment indicates this is necessary to avoid exposure to liquid splashes, mists, es or dusts. If contact is possible, the following protection should be worn, unless assessment indicates a higher degree of protection: chemical splash goggles.
Skin protection		
Hand protection	worn nece durin note glov	mical-resistant, impervious gloves complying with an approved standard should be at all times when handling chemical products if a risk assessment indicates this is essary. Considering the parameters specified by the glove manufacturer, check ng use that the gloves are still retaining their protective properties. It should be d that the time to breakthrough for any glove material may be different for different e manufacturers. In the case of mixtures, consisting of several substances, the ection time of the gloves cannot be accurately estimated.
Body protection	perf han stati	sonal protective equipment for the body should be selected based on the task being ormed and the risks involved and should be approved by a specialist before dling this product. When there is a risk of ignition from static electricity, wear anti- c protective clothing. For the greatest protection from static discharges, clothing uld include anti-static overalls, boots and gloves.
Other skin protection	base	ropriate footwear and any additional skin protection measures should be selected ed on the task being performed and the risks involved and should be approved by a cialist before handling this product.
Respiratory protection	appi resp	ed on the hazard and potential for exposure, select a respirator that meets the opriate standard or certification. Respirators must be used according to a iratory protection program to ensure proper fitting, training, and other important ects of use.

Section 9. Physical and chemical properties

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

<u>Appearance</u>		
Physical state	:	Liquid.
Color	:	White.
Odor	:	Not available.
Odor threshold	:	Not available.
рН	:	Not applicable.
Melting point/freezing point	:	Not available.

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Section 9. Physical and chemical properties

: 78°	78°C (172.4°F)			
: Clo	Closed cup: -4°C (24.8°F) [Pensky-Martens Closed Cup]			
: 5.6	i (butyl acetate = 1)			
: Fla	mmable liquid.			
	wer: 1.38% per: 19.3%			
: 12.	1 kPa (90.6 mm Hg)			
: 2.0	2.07 [Air = 1]			
: 1.1	1.13			
Solubility(ies) :				
	Result			
	Not soluble			
: No	: Not applicable.			
: No	: Not available.			
: No	: Not available.			
: Kir	Kinematic (40°C (104°F)): >20.5 mm²/s (>20.5 cSt)			
: No	ot applicable.			
: 15.	294 kJ/g			
	: 78 : Clo : 5.6 : Fla : Lov Up : 12. : 2.0 : 1.1 : : No : No : No : No : No : No : No			

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 Acute toxicity

Section 11. Toxicological information

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Product/ingredient name	Result	Species	Dose	Exposure
n-Butyl Acetate	LD50 Dermal	Rabbit	>17600 mg/kg	-
-	LD50 Oral	Rat	10768 mg/kg	-
Methyl Ethyl Ketone	LD50 Dermal	Rabbit	6480 mg/kg	-
	LD50 Oral	Rat	2737 mg/kg	-
Acetic Acid	LC50 Inhalation Vapor	Rat	11000 mg/m ³	4 hours
	LD50 Dermal	Rabbit	1060 mg/kg	-
	LD50 Oral	Rat	3310 mg/kg	-
Diacetone Alcohol	LD50 Dermal	Rabbit	13500 mg/kg	-
	LD50 Oral	Rat	2520 mg/kg	-
Methyl Methacrylate	LC50 Inhalation Vapor	Rat	78000 mg/m ³	4 hours
	LD50 Dermal	Rabbit	>5 g/kg	-
	LD50 Oral	Rat	7872 mg/kg	-
1-Methyl-2-Pyrrolidone	LD50 Dermal	Rabbit	8 g/kg	-
	LD50 Oral	Rat	3914 mg/kg	-

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
n-Butyl Acetate	Eyes - Moderate irritant	Rabbit	-	100 mg	-
	Skin - Moderate irritant	Rabbit	-	24 hours 500	-
				mg	
Titanium Dioxide	Skin - Mild irritant	Human	-	72 hours 300	-
				ug l	
Methyl Ethyl Ketone	Skin - Mild irritant	Rabbit	-	24 hours 14	-
	Chin Madavata invitant	Dabbit		mg	
	Skin - Moderate irritant	Rabbit	-	24 hours 500	-
Amorphous Silica	Eyes - Mild irritant	Rabbit		mg 24 hours 25	_
Amorphous Shica		Rabbit	-	mg	-
Acetic Acid	Eyes - Mild irritant	Rabbit	-	0.5 minutes 5	-
				mg	
	Skin - Mild irritant	Human	-	24 hours 50	-
				mg	
	Skin - Mild irritant	Rabbit	-	24 hours 50	-
				mg	
	Skin - Severe irritant	Rabbit	-	525 mg	-
Diacetone Alcohol	Eyes - Severe irritant	Rabbit	-	24 hours 100	-
		Dabbit		uL	
	Eyes - Severe irritant	Rabbit	-	20 mg	-
1 Mathud 2 Durralidana	Skin - Mild irritant	Rabbit	-	500 mg	-
1-Methyl-2-Pyrrolidone	Eyes - Moderate irritant	Rabbit	-	100 mg	-

Sensitization

Not available.

Mutagenicity

Not available.

Carcinogenicity

Not available.

Classification

Product/ingredient name	OSHA	IARC	NTP
Titanium Dioxide	-	2B	-
Amorphous Silica	-	3	-
Methyl Methacrylate	-	3	-

Reproductive toxicity

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Section 11. Toxicological information

Not available.

Teratogenicity

Not available.

Specific target organ toxicity (single exposure)

Name	Category	Route of exposure	Target organs
n-Butyl Acetate	Category 3	-	Narcotic effects
Methyl Ethyl Ketone	Category 3	-	Narcotic effects
Calcium Carbonate	Category 3	-	Respiratory tract irritation
Diacetone Alcohol	Category 3	-	Narcotic effects
Methyl Methacrylate	Category 3	-	Respiratory tract irritation
1-Methyl-2-Pyrrolidone	Category 3	-	Respiratory tract irritation

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Information on the likely : Not available. routes of exposure

Potential acute health effects

Causes serious eye irritation.
Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.
Causes skin irritation. May cause an allergic skin reaction.
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 or irritation watering redness
Inhalation	Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness reduced fetal weight increase in fetal deaths skeletal malformations
Skin contact	Adverse symptoms may include the following: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations

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Section 11. Toxicological information

Ingestion	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations
Delayed and immediate eff	fects and also chronic effects from short and long term exposure
<u>Short term exposure</u>	
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	<u>fects</u>
Not available.	
General	: Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	: Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	: No known significant effects or critical hazards.
Teratogenicity	: May damage the unborn child.
Developmental effects	: No known significant effects or critical hazards.
Fertility effects	: Suspected of damaging fertility.

Numerical measures of toxicity

Acute toxicity estimates

Route	ATE value
Oral	26916.96 mg/kg
Dermal	53847.1 mg/kg
Inhalation (vapors)	558.79 mg/l

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<u>Toxicity</u>			
Product/ingredient name	Result	Species	Exposure
n-Butyl Acetate	Acute LC50 32 mg/l Marine water	Crustaceans - Artemia salina	48 hours
-	Acute LC50 18000 µg/l Fresh water	Fish - Pimephales promelas	96 hours
Titanium Dioxide	Acute LC50 >1000000 µg/l Marine water	Fish - Fundulus heteroclitus	96 hours
Methyl Ethyl Ketone	Acute EC50 >500000 µg/l Marine water	Algae - Skeletonema costatum	96 hours
	Acute EC50 5091000 µg/l Fresh water	Daphnia - <i>Daphnia magna -</i> Larvae	48 hours
	Acute LC50 3220000 µg/l Fresh water	Fish - Pimephales promelas	96 hours
Amorphous Silica	Acute EC50 2.2 g/L Fresh water	Daphnia - <i>Daphnia magna</i> - Neonate	48 hours
	Chronic NOEC 12.5 mg/l Fresh water	Daphnia - <i>Daphnia magna</i> - Neonate	21 days
Acetic Acid	Acute EC50 65000 µg/l Fresh water	Daphnia - <i>Daphnia magna</i> - Neonate	48 hours
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Section 12. Ecological information

	Acute LC50 32 mg/l Marine water	Crustaceans - Artemia salina	48 hours
	Acute LC50 75 ppm Fresh water	Fish - Lepomis macrochirus	96 hours
Diacetone Alcohol	Acute LC50 420 ppm Fresh water	Fish - Lepomis macrochirus	96 hours
Methyl Methacrylate	Acute LC50 130000 μg/l Fresh water	Fish - <i>Pimephales promelas</i> - Adult	96 hours
1-Methyl-2-Pyrrolidone	Acute LC50 1.23 ppm Fresh water Acute LC50 832 ppm Fresh water	Daphnia - <i>Daphnia magna</i> Fish - <i>Lepomis macrochirus</i>	48 hours 96 hours

Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
n-Butyl Acetate Methyl Ethyl Ketone	-	-	Readily Readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Acetic Acid	-	3.16	Low

Mobility in soil

Soil/water partition	: Not available.
coefficient (Koc)	

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
Date of issue/Date of re	vision : 3/3/202	5 Date of previous	issue : 1/16/202	5 Versi	on : 20.02 16/19
	DA™ Interior 2K Hybrid Polyu te Dull	rethane		SHW	-85-NA-GHS-US

Transport	3	3	3	3	3
hazard class(es)	CAMMENT UCON				
Packing group	II	11	11	II	
Environmental hazards	No.	No.	No.	No.	No.
Additional information	- ERG No. 128	Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.18-2.19 (Class 3). ERG No. 128	- <u>ERG No.</u> 128	-	Emergency schedules F-E, S E
pecial precautions	cons mod suita to sh of the dang and	-modal shipping descrip ider container sizes. Th e of transport (sea, air, bly for that mode of tran ipment, and compliance e person offering the pr perous goods must be tr on all actions in case of vailable	e presence of a etc.), does not ir nsport. All packa e with the applic oduct for transp rained on all of th	shipping description ndicate that the pro- aging must be revier able regulations is ort. People loading he risks deriving fro	on for a particular duct is packaged wed for suitability prior the sole responsibility and unloading

Section 15. Regulatory information

TSCA 5(a)2 proposed significant new use rules: 1-Methyl-2-Pyrrolidone

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
Mercury (as Hg) Lead (as Pb)	0.000002 0.00003	

Section 15. Regulatory information

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.

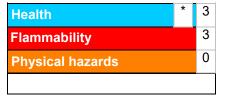
Stockholm Convention on Persistent Organic Pollutants

List name	Ingredient name	Status
Annex A - Elimination - Production	UV-328	Listed
Annex A - Elimination - Use	UV-328	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.
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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

	Classification				Justification	
FLAMMABLE LIQUIDS - Category 2 SKIN CORROSION/IRRITATION - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 2 TOXIC TO REPRODUCTION - Category 1B SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3		rcotic effects) -	On basis of test data Calculation method Calculation method Calculation method Calculation method Calculation method Calculation method			
<u>History</u>						
Date of printing	:	3/3/2025				
Date of issue/Date of revision	:	3/3/2025				
Date of previous issu	e :	1/16/2025				
Date of issue/Date of revision	า	: 3/3/2025	Date of previous issue	: 1/16/2025	Version : 20.02 18/	19
W37572 CODA™ White Du		Hybrid Polyureth	ane		SHW-85-NA-GHS-US	

Section 16. Other information

Version	: 20.02
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 = Internediate 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
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✓ 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.