


**SECTION 1. IDENTIFICATION**

<b>Product identifier</b>	STEINA Interior Performance 3 in 1 PE700668 to PE700672 and PE700675 to PE700679
<b>Other Means of Identification</b>	SSP Serie
<b>Recommended Use</b>	Wood stain
<b>Restrictions on Use</b>	Any that differs from the recommended use
<b>Supplier Identifier</b>	SamaN 660, rue du Filtre Victoriaville, (Québec) Canada, G6T 0T6 819-751-2350
<b>Emergency Phone No.</b>	<b>819-751-2350</b> <b>8h-17h Monday to Friday</b>

**SECTION 2. HAZARD IDENTIFICATION**

<b>Signal Word</b>	DANGER
<b>Product classification</b>	 <p>Reproductive toxicity - Category 1B.</p>
<b>Hazard Statement(s)</b>	H360 - May damage fertility or the unborn child.
<b>Precautionary statements</b>	<p><b>Prevention:</b> Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing, eye and face protection.</p> <p><b>Response:</b> IF exposed or concerned: Get medical advice.</p> <p><b>Storage:</b> Store locked up.</p> <p><b>Disposal:</b> Dispose of contents/container in accordance with local, regional, national and/or international regulations in force.</p> <p><b>Other hazards:</b> Moderately toxic by subcutaneous route.</p> <p>See toxicological information, section 11</p>

**SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS**

Common name and synonyms	CAS No.	Concentration % (w/w)
Titanium dioxide, rutile. (C.I. pigment white 6)	13463-67-7	0.01 - 3.00 *
Butyl benzyl phthalate. 1-Butyl-2-benzyl benzene-1,2-dicarboxylate	85-68-7	0.10 - 1.00 *
Ethylene glycol butyl ether. EGBE. 2-Butoxyethanol	111-76-2	0.10 - 1.00 *

\* The actual concentration range is withheld as a trade secret.

**SECTION 4. FIRST-AID MEASURES**

**If swallowed, irritation, any type of overexposure or symptoms of overexposure occur during use of the product or persists after use, immediately contact a POISON CENTER, an EMERGENCY ROOM or a PHYSICIAN; ensure that the product safety data sheet is available.**

**Eye contact:** Check for and remove any contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. If irritation. get medical attention.

**Skin contact:** Remove contaminated clothing immediately. Wash the skin with soap and water. Thoroughly wet contaminated clothing. If irritation, consult a doctor.

**Inhalation:** Move exposed person to fresh air. Keep this person warm and lying down. Loosen tight clothing such as a collar, tie, belt or waistband. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Get medical attention immediately.

**Ingestion:** Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately.

**Symptoms:** No known symptoms.

**Effects (acute or delayed):** Studies suggest the possibility of an increase in congenital malformations.

**Immediate medical attention and special treatment:** No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

**SECTION 5. FIRE-FIGHTING MEASURES**

**Suitable extinguishing media:** Use dry chemical, CO2, water spray (fog) or foam.

**Unsuitable extinguishing media:** Jets of water can facilitate the spread of fire.

**Specific hazards arising from the hazardous product:** May release dangerous fumes.

**Hazardous combustion products:** Carbon monoxide and dioxide. Acetic acid.

**Special protective equipment and precautions for fire-fighters:** Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

### SECTION 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** No action shall be taken involving any personal risk or if you do not have suitable training or protection. Evacuate surrounding areas. Do not touch or walk through spilled material. Shut off all heating and ignition sources. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment (see Section 8).

**Protective equipment and emergency procedures:** Avoid dispersal of spilled material, runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution. Use inert absorbent or retention tubes in the event of a large spill.

**Methods and materials for containment and cleaning up:** Stop leak if without risk. Move containers from spill area. Contain leaks and pick up with non-combustible absorbent materials such as sand, earth or vermiculite. Then, place in an appropriate waste disposal container according to local regulations. Dispose of via a licensed waste disposal contractor.

### SECTION 7. HANDLING AND STORAGE

**Precautions for safe handling:** Put on appropriate personal protective equipment (see Section 8). 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. Avoid exposure - obtain special instructions before use. Avoid contact with eyes, skin and 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. Empty containers retain product residue and can be hazardous. Do not reuse container.

**Conditions for safe storage:** 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. 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.  
Not applicable

**Incompatibility:** Strong acids and bases as well as strong oxidizing agent. Finely divided metals (Ba, Be, Na, K, P, Al, Mg etc).

**SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

Control parameters:  
 Occupational exposure limit values:

**Alberta**

No	CAS No :	Common name and synonyms	8-hour occupational exposure limit (TWA)		15-minute occupational exposure limit (STEL)		Ceiling occupational exposure limit	
			ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>
1	13463-67-7	Titanium dioxide, rutile. (C.I. pigment white 6)	Not listed	10	Not listed	Not listed	Not listed	Not listed
2	85-68-7	Butyl benzyl phthalate. 1-Butyl-2-benzyl benzene-1,2-dicarboxylate	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
3	111-76-2	Ethylene glycol butyl ether. EGBE. 2-Butoxyethanol	20	97	Not listed	Not listed	Not listed	Not listed

**British Columbia**

No	CAS No :	Common name and synonyms	8-hour occupational exposure limit (TWA)		15-minute occupational exposure limit (STEL)		Ceiling occupational exposure limit	
			ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>
1	13463-67-7	Titanium dioxide, rutile. (C.I. pigment white 6)	Not listed	10 as total, 3 as respirable	Not listed	Not listed	Not listed	Not listed
2	85-68-7	Butyl benzyl phthalate. 1-Butyl-2-benzyl benzene-1,2-dicarboxylate	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
3	111-76-2	Ethylene glycol butyl ether. EGBE. 2-Butoxyethanol	20	Not listed	Not listed	Not listed	Not listed	Not listed

**Ontario**

No	CAS No :	Common name and synonyms	8-hour occupational exposure limit (TWA)		15-minute occupational exposure limit (STEL)		Ceiling occupational exposure limit	
			ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>
1	13463-67-7	Titanium dioxide, rutile. (C.I. pigment white 6)	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
2	85-68-7	Butyl benzyl phthalate. 1-Butyl-2-benzyl benzene-1,2-dicarboxylate	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
3	111-76-2	Ethylene glycol butyl ether. EGBE. 2-Butoxyethanol	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed

**Quebec**

No	CAS No :	Common name and synonyms	8-hour occupational exposure limit (TWA)		15-minute occupational exposure limit (STEL)		Ceiling occupational exposure limit	
			ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>
1	13463-67-7	Titanium dioxide, rutile. (C.I. pigment white 6)	Not listed	10	Not listed	Not listed	Not listed	Not listed
2	85-68-7	Butyl benzyl phthalate. 1-Butyl-2-benzyl benzene-1,2-dicarboxylate	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
3	111-76-2	Ethylene glycol butyl ether. EGBE. 2-Butoxyethanol	20	97	Not listed	Not listed	Not listed	Not listed

**Saskatchewan**

No	CAS No :	Common name and synonyms	8-hour occupational exposure limit (TWA)		15-minute occupational exposure limit (STEL)		Ceiling occupational exposure limit	
			ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>
1	13463-67-7	Titanium dioxide, rutile. (C.I. pigment white 6)	Not listed	10	Not listed	20	Not listed	Not listed
2	85-68-7	Butyl benzyl phthalate. 1-Butyl-2-benzyl benzene-1,2-dicarboxylate	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
3	111-76-2	Ethylene glycol butyl ether. EGBE. 2-Butoxyethanol	20	Not listed	30	Not listed	Not listed	Not listed

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**United States**

No	CAS No :	Common name and synonyms	IDLH NIOSH	Regulatory Limits			Recommended Limits	
				OSHA PEL		California / OSHA PEL	NIOSH REL	ACGIH ® 2025 TLV ®
				ppm	mg/m <sup>3</sup>	8-hour TWA (ST) STEL (C) Ceiling	Up to 10-hour TWA (ST) STEL (C) Ceiling	8-hour TWA (ST) STEL (C) Ceiling
1	13463-67-7	Titanium dioxide, rutile. (C.I. pigment white 6)	5000	Not listed	15	Not listed	Ca (ultrafine particles) 2.4 mg/m <sup>3</sup> (fine) 0.3 mg/m <sup>3</sup> (ultrafine)	Nanoscale particles: 0.2 mg/m <sup>3</sup> (respirable); Finescale particles : 2.5 mg/m <sup>3</sup> (respirable)
2	85-68-7	Butyl benzyl phthalate. 1-Butyl-2-benzyl benzene-1,2-dicarboxylate	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
3	111-76-2	Ethylene glycol butyl ether. EGBE. 2-Butoxyethanol	3384	50	240	20 ppm	5 ppm	20 ppm

IDLH: Immediately Dangerous to Life or Health Concentrations

NIOSH: National Institute for Occupational Safety and Health

OSHA: Occupational Safety and Health Administration

PEL: Permissible Exposure Limits

California / OSHA: California Division of Occupational Safety and Health

REL: Recommended Exposure Limits

ACGIH ®: American Conference of Governmental Industrial Hygienists

TLV ®: Threshold Limit Values

**Appropriate engineering controls:** When a worker is exposed to a substance identified as having a demonstrated or suspected carcinogenic, mutagenic and/or reprotoxic effect on humans, exposure must be kept to a minimum, even when it remains within the expected standards regardless of the duration of exposure. Recirculation must be prohibited. 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.

**Individual protection 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.

**Eyes:** DO NOT WEAR CONTACT LENSES Wear anti-splash safety goggles.

**Hands:** 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.

**Respiratory:** If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

**Others:** Wear protective clothing with long sleeves and appropriate safety shoes at all times.

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**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Physical State</b>	Liquid
<b>Colour</b>	Miscellaneous
<b>Odour</b>	Odorless
<b>Melting/Freezing point</b>	0 °C (32 °F)
<b>Initial boiling point / Boiling range</b>	> 100 °C (212 °F)
<b>Flammability</b>	Not applicable
<b>Lower flammable/explosive limit</b>	Not applicable
<b>Upper flammable/explosive limit</b>	Not applicable
<b>Flash Point</b>	Not applicable
<b>Auto-ignition temperature</b>	Not applicable
<b>Decomposition temperature</b>	> 100 °C (212 °F)
<b>pH</b>	Not applicable
<b>Kinematic viscosity</b>	< 20.5 mm <sup>2</sup> /s (at 40 °C)
<b>Solubility (in water)</b>	Miscible
<b>Partition coefficient – n-octanol/water (Log Kow)</b>	< 1
<b>Vapour pressure</b>	17.535 mm Hg at 20 °C
<b>Density and relative density</b>	1.044 kg/L at 20 °C (water = 1)
<b>Relative vapour density</b>	< 1 (air = 1)
<b>Particle characteristics</b>	Not applicable

**SECTION 10. STABILITY AND REACTIVITY**

<b>Reactivity</b>	Stable under recommended conditions of storage and handling
<b>Chemical stability</b>	The product is chemically stable under normal conditions of use
<b>Possibility of Hazardous reactions</b>	No dangerous or polymerization reactions will not occur under normal conditions of use
<b>Conditions to avoid</b>	Keep away from incompatible products (see section 7)
<b>Incompatible materials</b>	None known at room temperature
<b>Hazardous decomposition products</b>	Carbon monoxide and dioxide. Aldehydes

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**SECTION 11. TOXICOLOGICAL INFORMATION**

	Oral	Dermal	Inhalation gases	Inhalation vapours	Inhalation dusts/mists
ATE <sub>product</sub>	6875.72 mg/kg	8230.37 mg/kg	N/A	37.52 mg/l	14.59 mg/l

No	CAS No :	Common name and synonyms	LD <sub>50</sub> oral mg/kg	LD <sub>50</sub> skin mg/kg	LC <sub>50</sub> inhalation ppmV 4h - gases	LC <sub>50</sub> inhalation mg/l 4h - vapours	LC <sub>50</sub> inhalation mg/l 4h - dusts-mist
1	13463-67-7	Titanium dioxide, rutile. (C.I. pigment white 6)	5000	5000	N/A	N/A	6.82
2	85-68-7	Butyl benzyl phthalate. 1-Butyl-2-benzyl benzene-1,2-dicarboxylate	2330	6700	N/A	> 20.00	> 5.00
3	111-76-2	Ethylene glycol butyl ether. EGBE. 2-Butoxyethanol	1300	> 2000	N/A	2.25	0.5

**Routes of exposure:** This product is absorbed through the respiratory tract, skin and gastrointestinal tract.

**Symptoms:** No known symptoms.

**Delayed and immediate effects:** Studies suggest the possibility of an increase in congenital malformations.

<b>Aspiration hazard</b>	N/A
<b>Skin corrosion - Skin irritation</b>	N/A
<b>Serious eye damage - Serious eye irritation - Eye irritation</b>	N/A
<b>Skin sensitization</b>	N/A
<b>Respiratory sensitization</b>	N/A
<b>Specific target organ toxicity – single exposure</b>	N/A
<b>Specific target organ toxicity – single exposure Category 3 Narcotic effects</b>	N/A
<b>Specific target organ toxicity – single exposure Category 3 Respiratory tract irritation</b>	N/A
<b>Specific target organ toxicity – repeated exposure</b>	N/A

No	CAS No :	Common name and synonyms	IARC	ACGIH	Mutagenicity	Effect on reproduction
1	13463-67-7	Titanium dioxide, rutile. (C.I. pigment white 6)	2B	A3	No effects shown.	No effects shown.
2	85-68-7	Butyl benzyl phthalate. 1-Butyl-2-benzyl benzene-1,2-dicarboxylate	3	Not listed	No effects shown.	May impair fertility. May have harmful effects for the child during pregnancy.
3	111-76-2	Ethylene glycol butyl ether. EGBE. 2-Butoxyethanol	3	A3	No effects shown.	The data do not allow for an adequate evaluation of the effects on reproduction. Experimental teratogen.

**Cancer classification under IARC (International Agency for Research on Cancer)**

Group 1: carcinogenic to humans.  
 Group 2A: probably carcinogenic to humans.  
 Group 2B: possibly carcinogenic to humans.  
 Group 3: not classifiable as to its carcinogenicity to humans.  
 Group 4: probably not carcinogenic to humans.

**Cancer classification under ACGIH (American Conference of Governmental Industrial Hygienists)**

Group A1: confirmed human carcinogen.  
 Group A2: suspected human carcinogen.  
 Group A3: confirmed animal carcinogen with unknown relevance to humans.  
 Group A4: not classifiable as a human carcinogen.  
 Group A5: not suspected as a human carcinogen.

**SECTION 12. ECOLOGICAL INFORMATION**

**Ecotoxicity**

No	CAS No :	Common name and synonyms	%	Aquatic Ecotoxicity short term	Aquatic Ecotoxicity long term	Terrestrial Ecotoxicity
1	13463-67-7	Titanium dioxide, rutile. (C.I. pigment white 6)	0.01 - 3.00	No known adverse effect to aquatic life.	No known adverse effect to aquatic life.	No known adverse effect to the environment.
2	85-68-7	Butyl benzyl phthalate. 1-Butyl-2-benzyl benzene-1,2-dicarboxylate	0.10 - 1.00	Very toxic to aquatic life.	Very toxic to aquatic life with long lasting effects.	Harmful to the environment.
3	111-76-2	Ethylene glycol butyl ether. EGBE. 2-Butoxyethanol	0.10 - 1.00	No known adverse effect to aquatic life.	No known adverse effect to aquatic life.	No known adverse effect to the environment.

**Persistence and degradability. Bioaccumulative potential. Other adverse effects**

No	CAS No :	Common name and synonyms	%	Persistent	Bio-accumulation	Aquatic ecotoxicity
1	13463-67-7	Titanium dioxide, rutile. (C.I. pigment white 6)	0.01 - 3.00	Yes	No	No
2	85-68-7	Butyl benzyl phthalate. 1-Butyl-2-benzyl benzene-1,2-dicarboxylate	0.10 - 1.00	No	Yes	Yes
3	111-76-2	Ethylene glycol butyl ether. EGBE. 2-Butoxyethanol	0.10 - 1.00	No	No	No

**Degradability:** N/A

**Mobility in soil:** N/A

**SECTION 13. DISPOSAL CONSIDERATIONS**

**Methods of disposal:** The generation of waste should be avoided or minimized wherever possible. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. 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.

**SECTION 14. TRANSPORT INFORMATION**

	TDG	DOT	IMDG	IATA
UN Number				
Proper shipping name	NOT REGULATED	NOT REGULATED	NOT REGULATED	NOT REGULATED
Transport hazard class(es)				
Packing group				

**Canada - ERAP**  
 Not applicable

**United States - Reportable Quantities (RQ)**

No	CAS No :	Common name and synonyms	RQ lbs (kg)
1	85-68-7	Butyl benzyl phthalate. 1-Butyl-2-benzyl benzene-1,2-dicarboxylate	100 (45.4)

**Transport in bulk** (according to Annex II of the International Convention for the Prevention of Pollution From Ships, 1973, as modified by the Protocol of 1978 (MARPOL 73/78), and the International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk (IBC Code)): N/A

**Marine pollutant:** No

**Exemption for limited quantity:** Not applicable

**Other exemptions:** Not applicable

**Special precautions:** Not applicable

**SECTION 15. REGULATORY INFORMATION**

**Canada**

No	CAS No :	Common name and synonyms	%	DSL	NDSL	NPRI
1	13463-67-7	Titanium dioxide, rutile. (C.I. pigment white 6)	0.01 - 3.00	X		
2	85-68-7	Butyl benzyl phthalate. 1-Butyl-2-benzyl benzene-1,2-dicarboxylate	0.10 - 1.00	X		X
3	111-76-2	Ethylene glycol butyl ether. EGBE. 2-Butoxyethanol	0.10 - 1.00	X		X

**United States**

No	CAS No :	Common name and synonyms	%	TSCA	PROP-65	RTK
1	13463-67-7	Titanium dioxide, rutile. (C.I. pigment white 6)	0.01 - 3.00	X	X	X
2	85-68-7	Butyl benzyl phthalate. 1-Butyl-2-benzyl benzene-1,2-dicarboxylate	0.10 - 1.00	X	X	X
3	111-76-2	Ethylene glycol butyl ether. EGBE. 2-Butoxyethanol	0.10 - 1.00	X		X

*The classification of the product and the SDS were developed in accordance with HPR 2015 and HCS 2024.*



**Safety Data Sheet (SDS)**  
**STEINA Interior Performance 3 in 1**  
**PE700668 to PE700672**  
**PE700675 to PE700679**

<b>SECTION 16. OTHER INFORMATION</b>	
<b>Date of Preparation</b>	2025-05-20
<b>Version</b>	2

**IMPORTANT NOTICE**

The manufacturer hereby declares that the information disclosed herein have been based on governmental sites and/or raw material supplier's. The manufacturer has no control over the nature and content of such information. The manufacturer fully reproduces all the information it holds on the constituent of the product, at the time it is manufactured. The manufacturer does not assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. By this data sheet, the manufacturer hereby discloses all the potential dangers it has knowledge of and which might be related to the using or manipulation of the product in order to allow the proper care to be brought and use with regard to the product. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist and notification is hereby given to the user. Notice is hereby given that injury can derive therefrom if the foregoing is not respected. The manufacturer assumes no responsibility for personal and/or material damage, lost or injury of whichever nature caused or which may occur following the wrongful, inappropriate, negligent or abusive use or handling of the product or from not having read the herein contained information. Prepared by Kalium solutions inc.

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