

Dry Time Extender for Water-Based Paints and Varnishes

1. Identification

Product identifier: Dry Time Extender for Water-Based Paints and Varnishes

Product code: PE700368 • PE700369

Supplier Name: SamaN

660 Rue du Filtre Victoriaville, Québec G6T 0T6

819 751-2350

Telephone:

Emergency telephone number: 819-751-2350

Available hours: 8h-17h Monday to Friday

Recommended use: To delay the drying of stains and/or varnishes

Restrictions on use: For domestic use only

2. Hazard identification

Hazard classification: NONE

Product classification:



This product is not regulated under WHMIS 2015 and Hazcom 2012

Hazard statement(s): This product is not a hazardous material.

Precautionary statement(s)

Prevention: Wear protective gloves, protective clothing, eye and face protection.

Response: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.

Storage: Not applicable.



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Disposal: Dispose of contents/container in accordance with local, regional, national and/or international regulations in force.

Other hazards: Not applicable.

See toxicological information, section 11

3. Composition/Information on ingredients

N	10	CAS No	Common name and synonyms	Concentration (W/W)
- [1]	NO	CASINO	Common name and synonyms	Concentiation (vv/vv)

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. Get medical attention immediately.

Skin contact: In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Clean shoes thoroughly before reuse. Get medical attention immediately.

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.



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Symptoms: No known symptoms.
Effects (acute or delayed): May cause eyes, skin and respiratory tract irritation.
Immediate medical attention and special treatment: No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
5. Fire-fighting measures
Suitable extinguishing media: Use dry chemical, CO ₂ , water spray (fog) or foam.
Unsuitable extinguishing media: Jets of water can facilitate the spread of fire.
Specific hazards arising from the hazardous product: No specific hazard.
Hazardous combustion products: Carbon monoxide and dioxide. Aldehydes. Carboxylic acids.
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.



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6. Accidental release measures

Personal precautions: 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 (see Section 8).

Protective equipment and emergency procedures: 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: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Use spark-proof tools and explosionproof equipment. Dispose of via a licensed waste disposal contractor.

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.

Incompatibility: Oxidizing agents. Strong acids.



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8. Exposure controls/Personal protection

No CAS No Common name and synonyms IDHL mg/m3 TWA mg/m3 STEL mg/m3 CEIL mg/r
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IDHL: Immediately Dangerous to Life or Health Concentrations

TWA : Time Weighted Average STEL: Short -Term Exposure Limit

CEIL: Ceiling Limit

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.

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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9. Physical and chemical properties

Physical state: Liquid Colour: Colorless Odour: Odorless

Odour threshold: Not applicable

pH: Not applicable

Melting/Freezing point: -59°C (-74.2°F)

Initial boiling point/boiling range: 188°C (370.4°F)

Flash point: 99°C (210.2°F) Closed cup

Lower flammable/explosive limit: 2,6% at 25 °C Upper flammable/explosive limit: 12,5% at 25 °C Auto-ignition temperature: 371°C (699.8°F)

Evaporation rate: <1 (ether=1)

Vapour pressure: 0,083 mm Hg at 20 °C

Vapour density: > 1 (air=1)

Relative density: 1,034 kg/L à 20 °C (water = 1)

Solubility in water: Soluble

Partition coefficient - n-octanol/water: 6,02 Decomposition temperature: Not available

Kinematic viscosity: Not available

10. Stability and reactivity

Reactivity: Stable under recommended conditions of storage and handling.

Chemical stability: The product is chemically stable under normal conditions of use.

Possibility of hazardous reactions: No dangerous or polymerization reactions will not occur under normal conditions of use.

Conditions to avoid: Keep away from incompatibles.

Incompatible materials: None known.

Hazardous decomposition products: Carbon monoxide and dioxide. Aldehydes. Carboxylic acids.



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11. Toxicological information

No	CAS No	Common name and synonyms	(1) LD	(2) LD	(3) LD	(4) LC	(5) LC	(6) LC
			oral	skin	skin	gases	vapours	dusts-mist

(1) LD₅₀ oral mg/kg

(2) LD₅₀ skin mg/kg

(3) LD₅₀ skin mg/kg

(4) LC_{50} inhalation ppmV 4h gases

(5) LC_{50} inhalation mg/l 4h vapours

(6) LC₅₀ inhalation mg/l 4h dusts-mist

Routes of exposure: This product is absorbed by the digestive tract.

Symptoms: No known symptoms.

Delayed and immediate effects: May cause eyes, skin and respiratory tract irritation.

No	CAS No	Common name and synonyms	IARC	ACGIH	Mutagenicity	Effect on
						reproduction

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

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



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12. Ecological information

No	CAS No	Common name and synonyms	%	Persistent	Bio-accumulation	Aquatic
						ecotoxicity
No	CAS No	Common name and synonyms	%	Ecotoxicity for	Ecotoxicity for	Environnemental
				aquatic	aquatic	effects
				organisims-Short	organisims-Long	
				term	term	

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.

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				

Other information

Marine pollutant: No

IMDG: Not applicable

Exemption for limited quantity: Not applicable

Special precautions: Not applicable



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Others exemptions: Not applicable

15. Regulatory information

Canada

No

CAS No

No	CAS No	Common name and synonyms	%	DSL	NDSL	NPRI		
			-					
United-States								

%

TSCA

PROP-65

Right to Know

All ingredients are listed on the EINECS or in compliance with the inventory.

Common name and synonyms

The customer is responsible for determining the PPE (personal protection equipment) code for this material.

The classification of the product and the SDS were developped in accordance with HPR.

16. Other information

Date: 2019-02-25 Version: 1

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