

## SAFETY DATA SHEET (SDS)

	Section 1. Identification				
Product identifier	DOVER FINISHING PRODUCTS BLACK OPAQUES+PRIMERS76832X+34X/PRÉFONTAINE 330-XXX				
Other means of identification None					
Recommended use and restrictions on use Paint/Aerosol					
Initial supplier ident					
	DOVER FINISHING PRODUCTS 180 avenue du Voyageur QC H9R 6A8 - (800) 354-4445				
Emergency telephone number/restriction on use Canada – CANUTEC 24 hour number 613-996-6666					
Section 2. Hazard identification					
Classification of hazardous product (name of the category or subcategory of the hazard class)					
Extremely flammable aerosol (Category 1)					
Skin irritation (Category 2)					
Eye irritation (Category 2A)					
Aspiration hazard (Category 1)					
Specific target organ toxicity – single exposure (Category 3)					
Carcinogenicity (Category 2)					
Reproductive toxicity (Category 2)					
Specific target organ toxicity - repeated exposure (Category 2)					
Information elements (symbols, signal words, hazard statements and precautionary statements of the category/subcategory)					

## Danger

H222 Extremely flammable aerosol. H229 Pressurized container: may burst if heated. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness. H351 Suspected of causing cancer. H361 Suspected of damaging fertility or the unborn child. H373 May cause damage to organs through prolonged or repeated exposure.

\*\*\* May displace oxygen and cause rapid suffocation. P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P211 Do not spray on an open flame or other ignition source. P251 Do not pierce or burn, even after use. P261 Avoid breathing dust/fume/gas/mist/vapours/spray. P264 Wash hands/nails/face thoroughly after handling. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P301+P310 IF SWALLOWED: Immediately call a doctor. P331 DO NOT INDUCE VOMITING. P302+P352 IF ON SKIN, Wash with plenty of water for several minutes. P332 + P313 If skin irritation occurs: Get medical attention. P362+P364 Take off contaminated clothing and wash it before reuse. P305+P351+P338 IF IN EYES, Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 If eye irritation persists: Get medical attention. P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P312 Call a doctor if you feel unwell. P308 + P313 IF exposed or concerned: Get medical attention. P410+P412+P403+P233 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Store in a well-ventilated area. Keep container tightly closed. P405 Store locked up. P501 Dispose of contents/container into safe container in accordance with local, regional or national regulations.

**Other hazards known** Simple Asphyxiants (Category 1) A gas that is a simple asphyxiant\*\*\*

	Section 3 Composition/	information on ingredients	
Chemical name (common		CAS number or other	Concentration (%)
Acetone		67-64-1	15-40
Butane		106-97-8	10-20
Propane		74-98-6	10-20
2-Butoxyethanol		111-76-2	< 3
Propylene glycol methyl ether		107-98-2	< 3
Toluene		108-88-3	< 5
Titanium dioxide		13463-67-7	< 3
Nitrocellulose		9004-70-0	< 5
Isobutyl acetate		110-19-0	5-10
Butanol		71-36-3	3-7
Butyl acetate		123-86-4	3-7
Ethanol		64-17-5	3-7
Isobutanol		78-83-1	< 3
Carbon black		1333-86-4	< 1
Xylenes		1330-20-7/106-42-3	< 5
)	et provides concentration range(s) instead of the actual c	concentration(s) by weight (except for gases/propellants b	y volume) considered trade secre



	Section 4. First -aid measures		
Inhalation	IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a doctor if you feel unwell.		
Ingestion	IF SWALLOWED : Immediately call a doctor. DO NOT INDUCE VOMITING. NEVER give anything by mouth if victim is rapidly losing consciousness, or is unconscious or convulsing. Rinse mouth thoroughly with water. Have victim drink two glasses of water. If vomiting occurs naturally, have victim lean forward to reduce risk of asiration.		
Skin contact	IF ON SKIN, Wash with plenty of water for several minutes (1520). If skin irritation occurs: Get medical attention.		
Eye contact	IF IN EYES, Rinse cautiously with water for several minutes (1520). Remove contact lenses, if present and easy to		
Lye contact	do. Continue rinsing. If eye irritation persists: Get medical attention.		
Most important symptom	as and effects (acute or delayed) Fye or skin irritation.		
	nedical attention/special treatment In all cases call a doctor. Do not forget this document		
noication of immediate r			
	Section 5. Fire -fighting measures		
	zardous product (hazardous combustion products)		
	irritant/toxic gases and fumes.		
<u>Suitable and unsuitable e</u>			
	dioxide, chemical powder agent and appropriate f <b>o</b> ato extinguish.		
	nent and precautions for fire -fighters		
protectiveequipment and	xic smoke and fumes may be generate <sup>®</sup> o not enter fire area without proper protectiorFirefighters should wear prope selfcontained breathing apparatus with full facepiece. Shield personnel to protect from venting, rupturing or bursting area if it can be done without risk. Water spray may be useful in cooling equipment analyses exposed to be at and flame.		
	Section 6. Accidental release measures		
Personal precautions. pro	tective equipment and emergency procedures		
	il completion of clearup. Ensure clean up is conducted by trained personnel onlyAll persons dealing with clean up should		
	ective equipme(Size Section 8).		
	or containment and cleaning up		
Ventilate area of release.	Stop the leak if it can be done safely. Contain and absorb any spilled iquid concentrate with inert absorbent material, the ainer for later disposal (see Section 13). Contaminated absorbent material may pose the same hazard the spilled production of the same in the same data and the spilled production of the same data and the same data and the spilled production of the same data and th		
NOULV THE ADDICIDITATE AT	Section 7. Handling and storage		
Precautions for safe hand			
Wear protective gloves/ °C/122 °F. Keep away from pierce or burn, even after Before handling, it is ver measures are being follow for leaks before handling contact with eyes, skin an away from incompatible Section 8. Keep out of rea	protective clothing/ eye protection/ face protection for sunlight. Do not expose to temperatures exceeding m heat/sparks/open flames/hot surfaces. No smoking. Do not spray on an open flame or other ignition source. Do n use. Use only outdoors in a well-ventilated area. y important that engineering controls are operating, and that protective equipment requirement spansonal hygien wed. People working with this chemical should be properting ined regarding its hazards and its safe use. Inspect contained g. Label containers appropriately. Ensure proper ventilation. Do not breat the style and/yapours/sprayAvoid d clothing. Keep awar from heat, sparks and flame. Avoid generating high concentrations of dusts, vapours or mist keep materials (Section 10). Keep containers closed when not in use. Empty containers are always dangero flae for also to ach of children.		
Store in a well-ventilated Inspect all incoming con	ye, including any incompatibilities place. Keep container tightly closed. Keep cool. Store locked upStore away from incompatible materials (Section 10 tainers to make sure they are properly labelled and not damaged. Storage area should be clearly identified, cle the arekets trained personnel laberate periodically for demonsor periods.		
obstruction and accessib	le only to trained personnel. Inspect periodically for damage or leaks		
	Section 8. E xposure controls/Personal protection		
	ogical limit values or exposure limit values and source of those values)		
TWA 50 ppm; ; CAS 107 TWA 200 ppm (ceiling 30 TWA 150 ppm (STEL 200 CAS 1330 -20-7 ACGIH - TWA 3.5 mg/m <sup>3</sup> ; CAS 64	64-1 – ACGIH – TLV -TWA 500 ppm & TLV -STEL 750 ppm; CAS 111 -76-2 – ACGIH – TLV -TWA 20 ppm & PEL - -98-2 – ACGIH – TLV -TWA 100 ppm & TLV -STEL 150 ppm; CAS 108 -88-3 – ACGIH – TLV -TWA 20 ppm & PEL - 00 ppm); CAS 13463-67-7 ACGIH – TLV -TWA 10 mg/m <sup>3</sup> & PEL -TWA 10 mg/m <sup>3</sup> ; CAS 123 -86-4 – ACGIH – TLV - ppm); CAS 1 10-19-0 – ACGIH – TLV -TWA 50 ppm (STEL 150 ppm); CAS 71-36-3 – ACGIH – TLV -TWA 20 ppm; - TLV -TWA 100 ppm (STEL 150 ppm) & PEL -TWA 100 ppm; CAS 1333 -86-4 ACGIH – TLV -TWA 3 mg/m <sup>3</sup> & PEL - -17-5 – ACGIH – TLV -TWA 1000 ppm & PEL -TWA 1000 ppm; CAS 78 -83-1 – ACGIH – TLV -TWA 50 ppm; CAS CGIH – TLV -TWA (STEL) & PEL – TWA 1000 ppm; Dust – PEL -TWA 15 mg/m <sup>3</sup> (total dust) & 5 mg/m <sup>3</sup> (respirable		
Appropriate engineering	controls		
Use under well-ventilated	controis I conditionsLocal exhaust ventilation system is recommended to maintain concentrations of contaminants below expo eyewash stations, safety/quic <b>id</b> rench showers, and washing facilities available in work area.		
	asures/personal protective equipment		
	required if the concentrations are higher than t <b>bx</b> posure limits. Use a NIOSH approved respirators if the exposure limit		

Respiratory protection is required if the concentrations are higher than texposure limits. Use a NIOSH approved respirators if the exposure limits are unknown. Chemically protective gloves (impervious), and other protective clothing to prevent prolonged or repeated stattact, must be worn during all handling operations. Weaprotective chemical splash goggles to prevent mists from entering the eyes. Wash hands/nails/face thoroughly after handling. Do not eat, drink or smoke when using this product. Practice good personal hygiene after using this mate Rahove and wash contaminated work clothing before reuse.



Section 9. Physical and						
Physical state Liquid (aerosol)	pH Not available					
Colour Various colours	Kinematic v iscosity Not available					
Odour Characteristic	Solubility Not available					
Melting/freezing point Not available	Partition coefficient - n-octanol/water (log) Not available					
Initial boiling point/ initial/range Not available	Va pour pressure Not available					
Flammability Extremely flammable aerosol	Density/relative density 0.8-1.2					
Upper and lower flammability/explosive limits Not available	Relative vapour density Heavier than air					
Flash point Not available (flame projection 100 cm & flashback)	Particle characteristics Not available					
Auto-ignition temperature Not available	VOC Not available					
Decomposition temperature Not available	Other None known					
Section 10. Stability and reactivity						
Reactivity						
Does not react under the recommended storage and handling condition	s prescribed					
Chemical stability						
Stable under the ecommended storage and handling conditions prescrib	ed					
Possibility of hazardous reactions						
	on sources. Do not pierce or burn, even after use. <b>Prot</b> from sunlight. Do					
not expose totemperatures exceeding 50 °C/122 °F.	· · · · · · · · · · · · · · · · · · ·					
Conditions to avoid (static discharge, shock or vibration)						
	tion sources. No smoking. Do not spray on an open flammeother ignition					
source. Do not pierce or burn, even after use. Protect from sunlight. Do						
Incompatible materials						
Oxidizing materials; etc.						
Hazardous decomposition products						
None known						
Section 11. Toxicol	ogical information					
Information on the likely routes of exposure (inhalation, ingestion, skin						
	ses serious eye irritation. May cause drowsiness odizziness. May displace					
	ted of damaging fertility or thenborn child. May cause damage to organ					
through prolonged or repeated exposure.						
Symptoms related to the physical, chemical and toxicological character	istics					
	g; Respiratory tract iritation, coughing, shortness of breath, dizziness					
drowsiness, nausea and headaches.						
Delayed and immediate effects (chronic effects from short -term and l	ong-term exposure)					
	a available; Germ Cell Mutagenicity – No data available; Carcinogenicity					
	ossible; Specific Target Organ Toxicity — Single Exposure – Possible;					
	Specific Target Organ Toxicity — Repeated Exposure- Possible; Aspiration Hazard - Possible; Health Hazards Not Otherwise Classified - No					
data available.						
Numer ical measures of toxicity (ATE; LD 50 & LC 50)						
	- 50100 mg/㎡; LD50 Dermal - Guinea pig - 7426 mg/kg; CAS 111 -76-2					
LD 50 oral, rat 880 mg/kg & LD 50 dermal, rabbit 1060 mg/kg; CAS 107-98-2 LD 50 Oral - Rat - 6600 mg/kg; CL 50 Inhalation - Rat - 4 h - 7000 ppm;						
LD 50 Dermal - Rabbit - 13000 mg/kg; CAS 108 -88-3 LD 50 Oral - Rat - 5580 mg/kg; LC 50 Inhalation - Rat - 4 h - 8000 ppm; LD 50 Dermal - Rabbit						
- 12125 mg/kg; CAS 123 -86-4 Oral, rat LD 50 10760 mg/kg; CAS 1330-20-7 LD 50 Oral - Rat - 3523 mg/kg; LC 50 Inhalation - Rat - 4 h - 5000 ppm;						
CAS 71 -36-3 L D <sub>50</sub> Oral - Rat - 790 mg/kg; LC <sub>50</sub> Inhalation - Rat - 4 h - 8000 ppm; LC <sub>50</sub> Dermal - Lapin - 3400 mg/kg; CAS 110-19-0 L D <sub>50</sub> Oral						
- Rat - 13413 mg/kg; CAS 64 - 17-5 LD 50 Oral - Rat - 7060 mg/kg LC 50 - Mouse - 21000 ppm 4H; CAS 78 - 83-1 LD 50 Oral - Rat - 3350 mg/kg;						
LC <sub>50</sub> Inhalation - Rat - 4 h – 24.6 mg/L; L D <sub>50</sub> Dermal - Rabbit – 2460 mg/kg;						
ATE not available in this document.						
Section 12. Ecolo	gical information					
Ecotoxicity (aquatic and terrestrial information) No data available for this product.						
Persistence and degradability No data available for this product.						
Bioaccumulative potential No data available for this product.						
Mobility in soil No data available for this product.						
Other adverse effects No data available						
Section 13. Disposal considerations						
Information on safe handling for disposal/methods of disposal/contam						
Dispose of contents/container into safe container in accordance with lo						



	Section 14. Transport information			
LIN number: Pr	oper shipping name; Class(es); Packing group (PG) of the TDG Regulations			
	SOLS; CLASS 2.1			
	oper shipping name; Class(es); Packing group (PG) of the IMDG (maritime)			
	SOLS; CLASS 2.1			
	oper shipping name; Class(es); Packing group (PG) of the IATA (air)			
	SOLS, FLAMMABLE; CLASS 2.1			
	ions (transport/conveyance) May also be shipped as a LIMITED QUANTITY in accordance with TDG.			
Environmental hazards (IMDG or other) None				
Section 15. Regulatory information				
Safety/health Ca	anadian regulations specifics Refer to Section 2 for the appropriate classificationThis product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR).			
Environmental	Canadian regulations specifics Refer to Section 3 for ingredient(s) of the DSL			
Safety/health/e	nvironmental outside regulations specifics			
	SHA information: This product is regulated according to OSHA (29 CFR).			
	PA (Environmental Protection Agency) information: 40 CFR Refer to the ingredients listed in Section 3 & Sections 12; 13 & 14.			
	CSA information: Refer to the ingredients listed in Section 3.			
	otection Association (NFPA):			
HEALTH: 2 F	LAMMABILITY: 4 INSTABILITY: 1 SPECIAL HAZARDS: Refer to Section 2 & 3.			
HAZARD SCALE	: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe			
	WARNING This product contains Titanium dioxide (CAS 13463 -67-7); Toluene (CAS 108 -88-3); Carbon black (CAS 1333 -86-			
	State of California to cause cancer or other reproductive harm.			
	Section 16. Other information			
Date of the late	st revision of the safety data sheet March 20, 2023 version 1 (NSS ENTREPRISE INC.)			
Corrections				
References	Safety Data Sheets from manufacturer/supplies from Canadian Centre for Occupational Health and Safety, CCOHS.			
Abbreviations	Salety Data sheets normanian detaren supplica norm eandatan eenne for occupational nearth and salety, eeons.			
ACGIH	American Conference of Governmental Industrial Hygienists			
ATE	Acute toxicity estimate			
CAS	Chemical Abstract Service			
DSL	Domestic Substance List			
IARC	International Agency for Research on Cancer			
IATA	International Agency for Research on Cancer			
IMDG	International Maritime Dangerous Goods Code			
LC	Lethal concentration			
LD	Lethal Dosage			
NIOSH	National Institute for Occupational Safety and Health			
NTP	National Toxicology Program (U.S.A.)			
OSHA	Occupational Safety and Health Administration (U.S.A.)			
PEL	Permissible Exposure Limit			
STEL	Short-term Exposure Limit			
TDG	Transport of dangerous goods in Canada			
TLV	Threshold Limit Value			
TSCA	Toxic Substances Control Act			
TWA	Time Weighted Average			
WHMIS	Workplace Hazardous Materials Information System			
	knowledge, the information contained herein is accurate. However, neither the above named supplier nopaints subsidiaries assumes any liability			
whatsoever for the accuracy or completeness of the information contained herein. Finated minimum of suitability of any material is the sole responsibility of the				
	may present unknown hazards and should be used with caution. Although certain hazards are described meme cannot guarantee that these are			
the only hazards th				