


SAFETY DATA SHEET (SDS)

Section 1. Identification

Product identifier	NUEVA 25
Other means of identification	None
Recommended use and restrictions on use	FLOOR FINISH
Initial supplier identifier	Formula A Inc. 18900 avenue Clark Graham, Baie d'Urfe, Montreal, QC, H9X 3R8 PH No. 514-457-7888, FAX: 514-696-5933
Emergency telephone number/restriction on use	CANUTEC:(613) 996-6666 (collect call) Quebec Anti-Poison Center: Quebec: (800) 463-5060 (call free)- other : (418) 656-8090

Section 2. Hazard identification

Classification of hazardous product (name of the category or subcategory of the hazard class)	
WHMIS Classification:	Not Regulated
GHS classification :	Acute toxicity, Dermal (Category 4);Acute toxicity, Oral (Category 4);Acute toxicity, Inhalation (Category 4)
Information elements (symbols, signal words, hazard statements and precautionary statements of the category/subcategory)	
	
<p>H336: May cause drowsiness or dizziness H320: Causes eye irritation P261: Avoid breathing dust/fumes/gas/mist/vapours/spray. P304+340: IF INHALED: Remove person to fresh air and keep comfortable for breathing. P312: Call a POISON CENTER/ doctor/.../if you feel unwell.</p>	
Other hazards known	None

Section 3. Composition/information on ingredients

Chemical name (common name/synonyms)	CAS number or other	Concentration (%)
Tributoxyethyl Phosphate	78-51-3	1-5
Diethylene Glycol Monomethyl Ether	111-77-3	3-7
Polyethylene Waxes	N/Av.	1-5

Section 4. First-aid measures

Inhalation	IF INHALED: Remove person to fresh air and keep comfortable for breathing. Get medical attention if you feel unwell. IF exposed or concerned: Call a doctor.
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 aspiration.
Skin contact	IF ON SKIN: Rinse skin with water (5-10 minutes).
Eye contact	IF IN EYES, Rinse cautiously with water for several minutes (15-20). Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.
Most important symptoms and effects (acute or delayed)	Eye or respiratory tract irritation.
Indication of immediate medical attention/special treatment	In all cases, call a doctor. Do not forget this document.

Section 5. Fire-fighting measures

Specific hazards of the hazardous product (hazardous combustion products)	No data available
Suitable and unsuitable extinguishing media	In case of fire: Use Alcohol foam, dry chemical or carbon dioxide and appropriate foam to extinguish surrounding products.
Special protective equipment and precautions for fire-fighters	Use a chemical cartridge respirator or a self-contained breathing apparatus. Cool off containers exposed to the flames and use the recommended techniques for the main fire.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Restrict access to area until completion of clean-up. Ensure clean-up is conducted by trained personnel only. All persons dealing with clean-up should wear the appropriate protective equipment (See Section 8).
Methods and materials for containment and cleaning up	Ventilate area of release. Stop the leak if it can be done safely. Contain and absorb any spilled liquid concentrate with inert absorbent material, then place material into a container for later disposal (see Section 13). Contaminated absorbent material may pose the same hazards as the spilled product. Notify the appropriate authorities as required.

Section 7. Handling and storage

Precautions for safe handling	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact with eyes and skin.
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Conditions for safe storage, including any incompatibilities							
Store in original container tightly closed in a cool, dry place. Avoid freezing.							
Section 8. Exposure controls/Personal protection							
Control parameters (biological limit values or exposure limit values and source of those values)							
No data available							
Appropriate engineering controls							
Use under well-ventilated conditions. Local exhaust ventilation system is recommended to maintain concentrations of contaminants below exposure limits. Make emergency eyewash stations, safety/quick-drench showers, and washing facilities available in work area.							
Individual protection measures/personal protective equipment							
Respiratory protection is required if the concentrations are higher than the exposure 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 skin contact, must be worn during all handling operations. Wear protective 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 material. Remove and wash contaminated work clothing before re-use.							
Section 9. Physical and chemical properties							
Appearance, physical state/colour		Milky white , liquid		Vapour pressure		Equal to water	
Odour	Slight			Vapour density		Equal to water	
Odour threshold		Not available		Specific Density (water = 1)		1.04	
pH	8.2-8.6			Solubility		Soluble in water	
Melting/freezing point		0		Partition coefficient - n-octanol/water		Not available	
Initial boiling point/range		100 °C		Auto-ignition temperature		Not available	
Flash point		Not available		Decomposition temperature		Not available	
Evaporation rate		1		Viscosity		Non applicable	
Flammability (solids and gases)		Non applicable		VOC		Non applicable	
Upper and lower flammability/explosive limits		None known		Other		None known	
Section 10. Stability and reactivity							
Reactivity							
Does not react under the recommended storage and handling conditions prescribed.							
Chemical stability							
Stable under the recommended storage and handling conditions prescribed.							
Possibility of hazardous reactions							
Not available							
Conditions to avoid (static discharge, shock or vibration)							
Keep away from open flames and sparks.							
Incompatible materials							
Acids, bases, corrosive materials, oxidizers.							
Hazardous decomposition products							
Thermal decomposition may generate carbon monoxide, carbon dioxide and water.							
Section 11. Toxicological information							
Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact)							
Ingredients		LD50 Oral mg/kg Species		LD50 Dermal mg/kg Species		LC50 Inhalation mg/m3/4h Species	
Tributoxyethyl Phosphate		N/Av	N/Av	N/Av	N/Av	N/Av	N/Av
Diethylene Glycol Monomethyl Ether		N/Av	N/Av	N/Av	N/Av	N/Av	N/Av
Polyethylene Waxes		N/Av	N/Av	N/Av	N/Av	N/Av	N/Av
Reproductive Toxicity:		N/Av		Teratogenicity:		N/Av	
Irritancy Properties:		Irritant for eyes and skin		Mutagenicity:		N/Av	
Sensitization of product:		N/Av		Synergistic Materials:		N/Av	
Carcinogenicity:		N/Av					
Route of Entry: Eyes, skin, ingestion.							
Effects of Acute Exposure: Contact with eyes may cause irritation. Prolonged contact with skin may cause irritation. May cause skin sensibility.							
Ingestion of big quantities may cause headache, nausea, vomiting and diarrhea							
Section 12. Ecological information							
Ecotoxicity (aquatic and terrestrial information)		No data available for this product.					
Persistence and degradability		No data available					
Bioaccumulative potential		No data available					
Mobility in soil		No data available					

Other adverse effects	No data available	
Section 13. Disposal considerations		
Information on safe handling for disposal/methods of disposal/contaminated packaging		
Dispose of contents/container into safe container in accordance with local, regional or national regulations.		
Section 14. Transport information		
UN number; Proper shipping name; Class(es); Packing group (PG) of the TDG Regulations		
Not regulated		
UN number; Proper shipping name; Class(es); Packing group (PG) of the IMDG (maritime)		
Not regulated		
UN number; Proper shipping name; Class(es); Packing group (PG) of the IATA (air)		
Not regulated		
Special precautions (transport/conveyance)	May also be shipped as a LIMITED QUANTITY in accordance with TDG.	
Environmental hazards (IMDG or other)	None	
Bulk transport (usually more than 450 L in capacity)	Possible	
Section 15. Regulatory information		
Safety/health Canadian regulations specifics	Refer to Section 2 for the appropriate classification. This 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/environmental outside regulations specifics		
No data available		
Section 16. Other information		
Date of the latest revision of the safety data sheet	JULY 18, 2017 version 1	
References	Safety Data Sheets from manufacturer/supplier & from Canadian Centre for Occupational Health and Safety, CCOHS.	
Abbreviations		
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 Air Transport Association	
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	
Disclaimer		
Information provided in this Safety Data Sheet is correct to the best knowledge, and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.		