

SAFETY DATA SHEET

According to the Hazard Communication Standard, 29 CFR 1910.1200

NEVASTANE FLUSH OIL

SDS #: 082995

Section 1. Identification

GHS product identifier : NEVASTANE FLUSH OIL

Relevant identified uses of the substance or mixture and uses advised against

Identified uses
Lubricant for incidental food contact

Supplier's details

: TotalEnergies Marketing USA, Inc. 1201 Louisiana St. Suite 1800 Houston, TX 77002 Phone: 713-483-5000 ProductSafety@totalenergies.com

Emergency telephone number (with hours of operation)

1-866-928-0789 (For Emergencies, call CARECHEM 24/7 Domestic) 1-215-207-0061 (For Emergencies, call CARECHEM 24/7 International)

Section 2. Hazards identification

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OSHA/HCS status	: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
Classification of the substance or mixture	: ASPIRATION HAZARD - Category 1
GHS label elements	
Hazard pictograms	
Signal word	: Danger
Hazard statements	: May be fatal if swallowed and enters airways.
Precautionary statements	
Prevention	: Not applicable.
Response	 IF SWALLOWED: Immediately call a POISON CENTER or doctor. Do NOT induce vomiting.
Storage	: Store locked up.
Disposal	 Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	: Avoid contact with skin and clothing. Wash thoroughly after handling.
Hazards not otherwise classified	: Prolonged or repeated contact may dry skin and cause irritation.



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Section 3. Composition/information on ingredients

Substance/mixture

Additional information

: Mixture

Ingredient name	% (w/w)	CAS number
Distillates (petroleum), hydrotreated light	≥25 - ≤50	64742-47-8
Alkanes, C11-15-iso-	≥10 - ≤25	90622-58-5

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

: Mineral oil of petroleum origin Product containing mineral oil with less than 3% DMSO extract as measured by IP 346

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment 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 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 adverse health effects persist or are severe. 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 skin thoroughly with soap and water or use recognized skin cleanser. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: Get medical attention immediately. Call a poison center or physician. 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. Aspiration hazard if swallowed. Can enter lungs and cause damage. Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. 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 important symptoms/effects, acute and delayed

Potential acute health	<u>effects</u>	
Eye contact	: No known significant effects or critical hazards.	
Inhalation	: No known significant effects or critical hazards.	
Skin contact	: Defatting to the skin. May cause skin dryness and irritation.	
Ingestion	: May be fatal if swallowed and enters airways.	
Over-exposure signs/symptoms		
Eye contact	: No specific data.	
Inhalation	: No specific data.	

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Skin contact	: Adverse symptoms may include the following: irritation dryness cracking
Ingestion	: Adverse symptoms may include the following: nausea or vomiting
Indication of immediate med	ical attention and special treatment needed, if necessary
Notes to physician	 Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.
Protection of first-aiders	 No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

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	: In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous thermal decomposition products	: carbon oxides (CO, CO ₂)
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.
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.

Section 6. Accidental release measures

Personal precautions, protective 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. 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

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Small spill	: 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. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. 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). Do not swallow. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. 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.
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.
Conditions for safe storage, including any incompatibilities	: Store in accordance with local regulations. 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. 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.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

Ingredient name	Exposure limits
Distillates (petroleum), hyd Alkanes, C11-15-iso-	otreated light None. None.
Advisory OEL	: Mineral oil mist: USA: OSHA (PEL) TWA 5 mg/m3, NIOSH (REL) TWA 5 mg/m3, STEL 10 mg/m3, ACGIH (TLV) TWA 5 mg/m3 (highly refined)
Appropriate engineering controls	: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual protection measures



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Hygiene 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.
Eye/face protection	: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.
Skin protection	
Hand protection	 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. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. Hydrocarbon-proof gloves Fluorinated rubber nitrile rubber Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and the contact time.
Body protection	 Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	 Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: Ensure adequate ventilation and check that a safe, breathable atmosphere is present before entry into confined spaces. In case of insufficient ventilation, wear suitable respiratory equipment. The use of breathing apparatus must comply strictly with the manufacturer's instructions and the regulations governing their choices and uses.

Section 9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature (20°C / 68°F) and pressure (1013 hPa) unless otherwise indicated

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Vapor pressure	: Not available.	
Lower and upper explosive (flammable) limits	: Not available.	
Flammability (solid, gas)	: Not available.	
Evaporation rate	: Not available.	
Flash point	: Open cup: 110°C (230°F) [ASTM D 92]	
Boiling point	: Not available.	
Melting point/freezing point	: Not available.	
рН	: Not available.	
Odor threshold	: Not available.	
Odor	: Slight	
Color	: Colorless.	
Physical state	: Liquid. [limpid]	
<u>Appearance</u>		



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Vapor density Relative density Density Solubility(ies)	: 0.81	available. 7 to 0.834 [ASTM D 1298] 7 to 0.834 g/cm³ [15°C]		
Media		Result		
water		Not soluble		
Miscible with water	: No.			
Partition coefficient: n- octanol/water	: Not	applicable.		
Auto-ignition temperature	: Not available.			
Decomposition temperature	: Not available.			
Viscosity	: Kinematic (40°C (104°F)): 9 to 11 mm ² /s (9 to 11 cSt) [ASTM D 445]			
Flow time (ISO 2431)	: Not	available.		
Particle characteristics				
Median particle size	: N	ot applicable.		

Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: Stable under recommended storage and handling conditions (see Section 7).
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Incompatible materials	: Strong oxidizing agents
Hazardous decomposition	: carbon oxides (CO, CO_2)

products

arbon oxides (CO, CO_2)

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/substance	Result	Species	Dose	Exposure	Test
Hydrocarbons, C12-C16, isoalkanes, cyclics, < 2% aromatics	LC50 Inhalation Vapor	Rat	40.2 mg/l	1 hours	-
	LC50 Inhalation Vapor	Rat	20.1 mg/l	4 hours	-
	LC50 Inhalation Vapor	Rat	>5000 mg/m ³	8 hours	-
	LD50 Dermal	Rabbit	>5000 mg/kg	-	-
	LD50 Oral	Rat	>5000 mg/kg	-	-
Hydrocarbons, C11-C13, isoalkanes, <2% aromatics	LC50 Inhalation Vapor	Rat	>5000 mg/m ³	4 hours	OECD 403
,	LD50 Dermal	Rabbit	>5000 mg/kg	-	OECD 402
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	LD50 Oral	Rat	>5000 mg/kg -	OECD	401
Conclusion/Summary	: Based on availabl	le data, the classif	ication criteria are not met.		
Irritation/Corrosion					
Skin	: Based on available	e data, the classific	ation criteria are not met.		
Eyes	: Based on available	e data, the classific	ation criteria are not met.		
Respiratory	: Based on available	e data, the classific	cation criteria are not met.		
Sensitization					
Skin			cation criteria are not met.		
Respiratory	: Based on available	e data, the classifi	cation criteria are not met.		
Mutagenicity					
Conclusion/Summary	: Based on available	e data, the classific	cation criteria are not met.		
Carcinogenicity					
Conclusion/Summary	: Based on available	e data, the classific	cation criteria are not met.		
Reproductive toxicity					
Conclusion/Summary	: Based on available	e data, the classific	cation criteria are not met.		
Teratogenicity					
Conclusion/Summary	: Based on available	e data, the classifi	cation criteria are not met.		
Specific target organ toxi					
Conclusion/Summary			cation criteria are not met.		
<u>Specific target organ toxi</u>					
Conclusion/Summary	: Based on availabl	le data, the classif	ication criteria are not met.		
Aspiration hazard					
Manage					
Name			Result		
Name Hydrocarbons, C12-C16, is Hydrocarbons, C11-C13, is			ASPIRATION HAZAR ASPIRATION HAZAR ASPIRATION HAZAR		
Hydrocarbons, C12-C16, is	soalkanes, <2% aromati	ics	ASPIRATION HAZAR		
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Hydrocarbons, C12-C16, is Hydrocarbons, C11-C13, is Conclusion/Summary nformation on the likely outes of exposure Potential acute health effer Eye contact Inhalation Skin contact Ingestion	soalkanes, <2% aromati : Based on availabl : Not available. : No known signific : No known signific : Defatting to the sk : May be fatal if swa	ics le data, the classif cant effects or critic cant effects or critic kin. May cause sh allowed and enter	ASPIRATION HAZAR ASPIRATION HAZAR ication criteria are met. cal hazards. cal hazards. cal hazards. cin dryness and irritation. s airways.		
Hydrocarbons, C12-C16, is Hydrocarbons, C11-C13, is	soalkanes, <2% aromati : Based on availabl : Not available. : No known signific : No known signific : Defatting to the sk : May be fatal if swa physical, chemical and : No specific data.	ics le data, the classif cant effects or critic ant effects or critic kin. May cause sl callowed and enter <u>toxicological cha</u>	ASPIRATION HAZAR ASPIRATION HAZAR ication criteria are met. cal hazards. cal hazards. cin dryness and irritation. s airways.		

Delayed and immediate effects and also chronic effects from short and long term exposure

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<u>Short term exposure</u>	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
<u>Long term exposure</u>	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health effe	ects
Not available.	
General	: Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis.
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

Product/substance		Dermal (mg/kg)		Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/ I)
Hydrocarbons, C12-C16, isoalkanes, cyclics, < 2% aromatics	N/A	N/A	N/A	20.1	N/A

Section 12. Ecological information

Toxicity

Product/substance	Result	Species	Exposure	Test	
Hydrocarbons, C12-C16, isoalkanes, cyclics, < 2% aromatics	Acute EC50 >1000 mg/l	Algae - Pseudokirchnerella subcapitata	72 hours	-	
	Acute EC50 >1000 mg/l Acute LC50 88445 mg/l	Daphnia - Dapnia magna Fish -	48 hours 96 hours	OECD 202 -	
	Acute NOEL 1 mg/l Acute NOEL >1000 mg/l	Daphnia - Daphnia magna Fish - Oncorhynchus mykiss	21 days 28 days	OECD 211 -	
Hydrocarbons, C11-C13, isoalkanes, <2% aromatics	Acute EC50 >1000 mg/l	Algae - Pseudokirchneriella subcapitata	72 hours	OECD 201	
·	Acute EC50 >1000 mg/l Acute NOEL 1000 mg/l	Daphnia - Daphnia magna Algae - Pseudokirchneriella subcapitata	48 hours 72 hours	OECD 202 OECD 201	
	Chronic NOEL 0.32 mg/l	Fish - Oncorhynchus mykiss	28 days	-	

Persistence and degradability

Product/substance	Test	Result	Dose	Inoculum	
Hydrocarbons, C11-C13 isoalkanes, <2% aromat		31 % - Not readily - 28 days	-	-	
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Product/substance	Aquatic half-life	Photolysis	Biodegradability
Hydrocarbons, C12-C16, isoalkanes, cyclics, < 2% aromatics	-	-	Not readily
Hydrocarbons, C11-C13, isoalkanes, <2% aromatics	-	-	Not readily

Bioaccumulative potential

Not available.

<u>Mobility in soil</u>	
Soil/water partition coefficient (Koc)	: Not available.
Mobility in soil	: Given its physical and chemical characteristics, the product generally shows low soil mobility The product is insoluble and floats on water Loss by evaporation is limited
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. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

	DOT Classification	IMDG	ICAO/IATA
UN/ID No	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-
Transport hazard class(es)	-	-	-
Packing group	-	-	-
Environmental hazards	No.	No.	No.

Additional information



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Special precautions for user : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.
 Transport in bulk according : Not available.

to IMO instruments

Section 15. Regulatory information

U.S. Federal regulations	: TSCA 8(a) CDR Exempt/Partial exemption: Not determined
Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs)	: Not listed
Clean Air Act Section 602 Class I Substances	: Not listed
Clean Air Act Section 602 Class II Substances	: Not listed
DEA List I Chemicals (Precursor Chemicals)	: Not listed
DEA List II Chemicals (Essential Chemicals)	: Not listed
SARA 302/304	
Composition/information	on ingredients
No products were found.	
SARA 304 RQ	: Not applicable.
SARA 311/312	
Classification	: ASPIRATION HAZARD - Category 1 HNOC - Defatting irritant
Composition/information	on ingredients

Name	%	Classification	
Hydrocarbons, C12-C16, isoalkanes, cyclics, < 2% aromatics	≥25 - ≤50	FLAMMABLE LIQUIDS - Category 4 ASPIRATION HAZARD - Category 1 HNOC - Defatting irritant	
Hydrocarbons, C11-C13, isoalkanes, <2% aromatics	≥10 - ≤25	ASPIRATION HAZARD - Category 1 HNOC - Defatting irritant	

State regulations

Massachusetts	: The following components are listed: OIL MIST, MINERAL
New York	: None of the components are listed.
New Jersey	: None of the components are listed.
Pennsylvania	: None of the components are listed.
California Prop. 65	

To the best of our knowledge, this product does not contain any substances known to the State of California to cause cancer, developmental and/or reproductive harm

International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals	
Not listed.	

Montreal Protocol



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Netlisted		
Not listed.		
Stockholm Convention on Persistent Organic Pollutants		
Not listed.		
Rotterdam Convention on Prior Informed Consent (PIC)		
Not listed.		
UNECE Asymptotection BODs and Usery Materia		
UNECE Aarhus Protocol on POPs and Heavy Meta		
Not listed.		
Inventory list		
Australia inventory (AIIC)	: All components are listed or exempted.	
Canada inventory (DSL/NDSL)	: All components are listed or exempted.	
China inventory (IECSC)	: All components are listed or exempted.	
Europe inventory (EC)	: All components are listed or exempted.	
Japan inventory	: Japan inventory (CSCL): All components are listed or	
	exempted.	
	Japan inventory (ISHL): Not determined.	
New Zealand Inventory of Chemicals (NZIoC)	: Not determined.	
Philippines inventory (PICCS)	: All components are listed or exempted.	
Korea inventory (KECI)	: Not determined.	
Taiwan Chemical Substances Inventory (TCSI)	: All components are listed or exempted.	
Thailand inventory	: Not determined.	
Turkey inventory	: Not determined.	
United States inventory (TSCA 8b)	: All components are listed or exempted.	
Vietnam inventory	: Not determined.	
The information stated in this section relates as	low to the conformity of the chemical product with the	

The information stated in this section relates solely to the conformity of the chemical product with the countries Inventories. The information used to confirm the inventory status of this product may be based on additional data to the chemical composition shown in Section 3. Other regulations may apply for importation or marketing authorizations.

Section 16. Other information

Hazardous Material Information System (U.S.A.)



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.

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.

National Fire Protection Association (U.S.A.)



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Copyright ©2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 704 systems to classify chemicals does so at their own risk.

Procedure used to derive the classification

	Classification	Justification	
ASPIRATION HAZARD - Cat	egory 1	Calculation method	
History			
Date of revision	: 2022/11/14		
Date of previous revision	: No previous validation		
Version	: 1		
Key to abbreviations	IATA = International Air Transport Association IBC = Intermediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coeffi MARPOL = International Convention for the Prevention	 = Bioconcentration Factor = Globally Harmonized System of Classification and Labelling of Chemicals A = International Air Transport Association = International Maritime Dangerous Goods Pow = logarithm of the octanol/water partition coefficient RPOL = International Convention for the Prevention of Pollution From Ships, 1973 Hodified by the Protocol of 1978. ("Marpol" = marine pollution) = Not available = Segregation Group 	
References	: Not available.		

Indicates information that has changed from previously issued version.

Notice to reader

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