

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 07/20/2020 Date of issue: 06/09/2014

Version: 5.0

SECTION 1: Identification

1.1. Product identifier

Product form Mixture
Product Name CV-1144-0

Synonyms Silicone Dispersion

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

Use of the substance/mixture For professional use only

1.3. Details of the supplier of the safety data sheet

NuSil Technology LLC 1050 Cindy Lane

Carpinteria, California 93013

USA

(805) 684-8780 ehs@nusil.com www.nusil.com

1.4. Emergency telephone number

Emergency: 800-424-9300 CHEMTREC (in US); +1 703-527-3887 CHEMTREC (International

number and Maritime)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture GHS-US classification

H402

Flam. Liq. 2 H225 Skin Irrit. 2 H315 Eye Irrit. 2A H319 Skin Sens. 1 H317 STOT RE 2 H373 Asp. Tox. 1 H304

Full text of hazard classes and H-statements: see section 16

2.2. Label elements

Aquatic Acute 3

GHS-US labeling

Hazard pictograms (GHS-US)







Signal word (GHS-US)

Hazard statements (GHS-US)

Danger

H225 - Highly flammable liquid and vapour

H304 - May be fatal if swallowed and enters airways

H315 - Causes skin irritation

H317 - May cause an allergic skin reaction

H319 - Causes serious eye irritation

H373 - May cause damage to organs (blood) through

prolonged or repeated exposure (oral)

H402 - Harmful to aquatic life

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Precautionary statements (GHS-US)

P210 - Keep away from heat, hot surfaces, open flames, sparks. - No smoking.

P240 - Ground/Bond container and receiving equipment.

P241 - Use explosion-proof electrical, lighting, ventilating equipment.

P242 - Use only non-sparking tools.

P243 - Take precautionary measures against static discharge.

P260 - Do not breathe mist, spray, vapors.

P264 - Wash hands, forearms, and exposed areas thoroughly after handling.

P272 - Contaminated work clothing must not be allowed out of the workplace.

P273 - Avoid release to the environment.

P280 - Wear eye protection, face protection, protective clothing, protective gloves.

P301+P310 - If swallowed: Immediately call a poison center or doctor.

P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsina.

P314 - Get medical advice/attention if you feel unwell.

P321 - Specific treatment (see Section 4 on this SDS).

P331 - Do NOT induce vomiting.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P337+P313 - If eye irritation persists: Get medical advice/attention.

P362+P364 - Take off contaminated clothing and wash it before reuse.

P370+P378 - In case of fire: Use appropriate media to extinguish.

P405 - Store locked up.

P501 - Dispose of contents/container in accordance with local, regional, national, and international regulations.

2.3. Other hazards

Other hazards not contributing to the classification

Exposure may aggravate pre-existing eye, skin, or respiratory conditions.

2.4. Unknown acute toxicity (GHS US)

No data available

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixture

Name	Product identifier	%	GHS-US classification
Solvent naphtha, petroleum,	(CAS-No.) 64742-89-8	30 - 40	Flam. Liq. 2, H225
light aliphatic			Skin Irrit. 2, H315 Asp. Tox. 1, H304

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			Aquatic Acute 3, H402
2-Butanone, O,O',O"-	(CAS-No.) 22984-54-9	5 - 10	Eye Irrit. 2A, H319
(methylsilylidyne)trioxime			Skin Sens. 1B, H317
			STOT RE 2, H373
N-[3-(TrimethoxysilyI)propyI]-	(CAS-No.) 1760-24-3	< 1	Acute Tox. 4
1,2-ethanediamine			(Inhalation:dust,mist), H332
			Eye Dam. 1, H318
			Skin Sens. 1, H317
			Aquatic Acute 2, H401
Dibutyltin dilaurate	(CAS-No.) 77-58-7	< 0.1	Skin Corr. 1C, H314
			Eye Dam. 1, H318
			Skin Sens. 1, H317
			Muta. 2, H341
			Repr. 1B, H360
			STOT SE 1, H370
			STOT RE 1, H372
			Aquatic Acute 1, H400
			Aquatic Chronic 1, H410

Full text of H-phrases: see section 16

SECTION 4: First aid measures

Description of first aid measures

4.1. Description of first did me	easures
First-aid measures general	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	When symptoms occur: go into open air and ventilate suspected area. Obtain medical attention if breathing difficulty persists.
First-aid measures after skin contact	Remove contaminated clothing. Drench affected area with water for at least 15 minutes. Obtain medical attention if irritation develops or persists.
First-aid measures after eye contact	Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention.
First-aid measures after ingestion	Do NOT induce vomiting. Rinse mouth. Immediately call a POISON CENTER or doctor/physician.

4.2. Most important symptoms and effects, both acute and delayed		
Symptoms/effects	Causes serious eye irritation. Causes skin irritation. Skin sensitization. May cause damage to organs through prolonged or repeated exposure. May be fatal if swallowed and enters airways.	
Symptoms/effects after inhalation	Prolonged exposure may cause irritation.	
Symptoms/effects after skin contact Symptoms/effects after eye contact	Redness, pain, swelling, itching, burning, dryness, and dermatitis. May cause an allergic skin reaction. Contact causes severe irritation with redness and swelling of the conjunctiva.	
Symptoms/effects after ingestion Chronic symptoms	Aspiration into the lungs can occur during ingestion or vomiting and may cause lung injury. May cause damage to organs (blood) through prolonged or	

repeated exposure (oral). EN (English US) 07/20/2020 3/12

4.3. Indication of any immediate medical attention and special treatment needed

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

SECTION 5: Fire-Fighting measures

5.1. Extinguishing media

Suitable extinguishing media

Dry chemical powder, alcohol-resistant foam, carbon dioxide

(CO₂). Water may be ineffective but water should be used to

keep fire-exposed container cool.

Unsuitable extinguishing media Do not use a heavy water stream. A heavy water stream may

spread burning liquid.

5.2. Special hazards arising from the substance or mixture

Fire hazard Highly flammable liquid and vapor.

Explosion hazard May form flammable or explosive vapor-air mixture.

Reactivity Reacts violently with strong oxidizers. Increased risk of fire or

explosion.

5.3. Advice for firefighters

Precautionary measures fire Exercise caution when fighting any chemical fire.

Firefighting instructions

Use water spray or fog for cooling exposed containers. In case

of major fire and large quantities: Evacuate area. Fight fire

remotely due to the risk of explosion.

Protection during firefighting Do not enter fire area without proper protective equipment,

including respiratory protection.

Other information Do not allow run-off from fire fighting to enter drains or water

courses.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures Avoid breathing (vapor, mist, spray). Keep away from heat,

hot surfaces, sparks, open flames, and other ignition sources. No smoking. Use special care to avoid static electric charges.

Avoid all contact with skin, eyes, or clothing.

6.1.1. For non-emergency personnel

Protective equipment Use appropriate personal protective equipment (PPE).

Emergency procedures Evacuate unnecessary personnel. Stop leak if safe to do so.

6.1.2. For emergency responders

Protective equipment Equip cleanup crew with proper protection.

Emergency procedures Ventilate area. Eliminate ignition sources. Upon arrival at the

scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as

soon as conditions permit.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

For containment Contain any spills with dikes or absorbents to prevent

migration and entry into sewers or streams. As an immediate

precautionary measure, isolate spill or leak area in all

directions.

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Methods for cleaning up

Absorb and/or contain spill with inert material. Clean up spills

immediately and dispose of waste safely. Transfer spilled material to a suitable container for disposal. Do not take up in combustible material such as: saw dust or cellulosic material. Use only non-sparking tools. Contact competent authorities

after a spill.

6.4. Reference to other sections

See Section 8 for exposure controls and personal protection and Section 13 for disposal considerations.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when Handle empty containers with care because residual vapors

processed are flammable.

Precautions for safe handling Wash hands and other exposed areas with mild soap and

water before eating, drinking or smoking and when leaving work. Avoid breathing vapors, mist, spray. Take precautionary measures against static discharge. Use only non-sparking tools.

Avoid contact with skin, eyes and clothing.

Hygiene measures Handle in accordance with good industrial hygiene and

safety procedures.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures Comply with applicable regulations. Take action to prevent

static discharges. Ground and bond container and receiving equipment. Use explosion-proof electrical, ventilating, and

lighting equipment.

Storage conditions Store in a dry, cool place. Keep/Store away from direct

sunlight, extremely high or low temperatures and

incompatible materials. Store in a well-ventilated place. Keep

container tightly closed. Keep in fireproof place.

Incompatible materials Strong acids, strong bases, strong oxidizers.

7.3. Specific end use(s)

For professional use only

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

For substances listed in section 3 that are not listed here, there are no established exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), or OSHA (PEL).

Tin organic compounds		
USA ACGIH	ACGIH TWA (mg/m³)	0.1 mg/m³
USA ACGIH	ACGIH STEL (mg/m³)	0.2 mg/m³
USA ACGIH	ACGIH chemical category	Skin - potential significant contribution to overall exposure by the cutaneous route, Not Classifiable as a Human Carcinogen
USA OSHA	OSHA PEL (TWA) (mg/m³)	0.1 mg/m³

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8.2. Exposure controls

Appropriate engineering

controls

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed. Gas detectors should be used when flammable gases or vapors may be released. Proper grounding procedures to avoid static electricity should be followed. Use explosion-proof equipment.

Personal protective

equipment

Gloves. Protective clothing. Protective goggles. Insufficient ventilation: wear respiratory protection.









Materials for protective

clothing

Hand protection Eve protection

Skin and body protection

Respiratory protection

Chemically resistant materials and fabrics. Wear fire/flame

resistant/retardant clothing. Wear protective gloves.

Chemical safety agales.

Wear suitable protective clothing.

If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn. In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved

respiratory protection.

Other information When using, do not eat, drink or smoke.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid **Appearance** : Colorless

Odor : Slight hydrocarbon Odor threshold : No data available : No data available На **Evaporation Rate** : No data available Melting point : No data available Freezing point : No data available

Boiling point : 118 - 150 °C (244 - 302 °F) : 14 - 21 °C (57 - 70 °F) Flash point : No data available **Auto-ignition Temperature** Decomposition temperature : No data available Flammability (solid, gas) : Not applicable Vapor pressure : No data available Relative vapor density at 20 °C : No data available Relative density : <1 (water = 1)

Specific Gravity

Solubility : No data available Partition coefficient: n-octanol/water : No data available Viscosity : No data available

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9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Reacts violently with strong oxidizers. Increased risk of fire or explosion.

10.2. Chemical stability

Extremely flammable liquid and vapor. May form flammable or explosive vapor-air mixture.

10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur.

10.4. Conditions to avoid

Direct sunlight, extremely high or low temperatures, heat, hot surfaces, sparks, open flames, incompatible materials, and other ignition sources.

10.5. Incompatible materials

Strong acids, strong bases, strong oxidizers.

10.6. Hazardous decomposition products

Carbon oxides (CO, CO₂). Silicon oxides.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity Not classified

,	
N-[3-(Trimethoxysilyl)propyl]-1	,2-ethanediamine (1760-24-3)
LD50 oral rat	2295 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
LC50 inhalation rat (mg/l)	> 1.49 mg/l/4h
ATE (Dust/Mist)	1.50 mg/l/4h
2-Butanone, O,O',O"-(methyls	ilylidyne)trioxime (22984-54-9)
LD50 oral rat	2463 mg/kg
LD50 dermal rat	> 2000 mg/kg
Solvent naphtha, petroleum, light aliphatic (64742-89-8)	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	3000 mg/kg
Dibutyltin dilaurate (77-58-7)	
LD50 dermal rat	> 2 g/kg

Skin corrosion/irritation Causes skin irritation.

Serious eye damage/irritation Causes serious eye irritation.

Respiratory or skin sensitization May cause an allergic skin reaction.

Germ cell mutagenicity

Carcinogenicity

Not classified

Not classified

Reproductive toxicity : Not classified Specific target organ toxicity – single : Not classified

exposure

Specific target organ toxicity – repeated : May cause damage to organs through

exposure prolonged or repeated exposure.

Aspiration hazard May be fatal if swallowed and enters airways.

Symptoms/effects after Prolonged exposure may cause irritation.

inhalation

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Symptoms/effects after skin Redness, pain, swelling, itching, burning, dryness, and

contact dermatitis. May cause an allergic skin reaction.

Symptoms/effects after eye Contact causes severe irritation with redness and swelling of

contact the conjunctiva.

Symptoms/effects after Aspiration into the lungs can occur during ingestion or

ingestion vomiting and may cause lung injury.

Chronic symptoms May cause damage to organs (blood) through prolonged or

repeated exposure (oral).

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general Harmful to aquatic life.

Ecology - water Toxic to aquatic life with long lasting effects. Harmful to

aquatic life.

N-[3-(Trimethoxysilyl)propyl]-1,2-ethanediamine (1760-24-3)		
LC50 fish 1	597 mg/l (Species: Danio rerio)	
EC50 Daphnia 1	81 mg/l	
ErC50 (algae)	8.8 mg/l (Exposure time: 72 h - Species: Pseudokirchneriella	
NOTO de la Cal	subcapitata)	
NOEC chronic fish	344 mg/l	
NOEC chronic crustacea	35 mg/l	
NOEC chronic algae	3.1 mg/l (Pseudokirchnerella subcapitata Exposure time: 96h)	
2-Butanone, O,O',O"-(methylsilylidyne)trioxime (22984-54-9)		
EC50 Daphnia 1	120 mg/l (Exposure time: 48h - Species: Daphnia magna)	
Dibutyltin dilaurate (77-58-7)		
EC50 Daphnia 1	0.463 mg/l (Daphnia magna)	

12.2. Persistence and degradability

CV-1144-0	•
Persistence and degradability	Not established.

12.3. Bioaccumulative potential

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Bioaccumulative potential	Not established.
Dibutyltin dilaurate (77-58-7)	
Log Pow	4.44

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Other information Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product/Packaging disposal	Dispose of contents/container in accordance with local,
recommendations	regional, national, and international regulations.
Additional information	Handle empty containers with care because residual van

Additional information Handle empty containers with care because residual vapors

are flammable.

the aquatic environment. Keep out of sewers and waterways.

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SECTION 14: Transport information

The shipping description(s) stated herein were prepared in accordance with certain assumptions at the time the SDS was authored, and can vary based on a number of variables that may or may not have been known at the time the SDS was issued.

14.1. In Accordance with DOT

Proper Shipping Name :PETROLEUM DISTILLATES, N.O.S.

Hazard Class 3

Identification Number :UN1268

Label Codes 3
Packing Group :::

14.2. In Accordance with IMDG

Proper Shipping Name :PETROLEUM DISTILLATES, N.O.S.

Hazard Class :3

Identification Number :UN1268

Packing Group :||
Label Codes :3
EmS-No. (Fire) :F-E
EmS-No. (Spillage) :S-E
MFAG Number :128



14.3. In Accordance with IATA

Proper Shipping Name :PETROLEUM DISTILLATES, N.O.S.

Packing Group :

Identification Number :UN1268

Hazard Class 3
Label Codes 3
ERG Code (IATA) 3H



SECTION 15: Regulatory information

15.1. US Federal regulations

CV-1144-0	
SARA Section 311/312 Hazard	Fire hazard
Classes	Immediate (acute) health hazard
	Delayed (chronic) health hazard

15.2. US State regulations

N-[3-(TrimethoxysilyI)propyl]-1,2-ethanediamine (1760-24-3)

U.S. - Texas - Effects Screening Levels - Long Term

U.S. - Texas - Effects Screening Levels - Short Term

2-Butanone, O,O',O"-(methylsilylidyne)trioxime (22984-54-9)

U.S. - Texas - Effects Screening Levels - Long Term

U.S. - Texas - Effects Screening Levels - Short Term

Solvent naphtha, petroleum, light aliphatic (64742-89-8)

U.S. - California - Safer Consumer Products - Initial List of Candidate Chemicals and Chemical Groups

U.S. - Texas - Effects Screening Levels - Long Term

U.S. - Texas - Effects Screening Levels - Short Term

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Dibutyltin dilaurate (77-58-7)

- U.S. New Hampshire Regulated Toxic Air Pollutants Ambient Air Levels (AALs) 24-Hour
- U.S. New Hampshire Regulated Toxic Air Pollutants Ambient Air Levels (AALs) Annual
- U.S. California Safer Consumer Products Initial List of Candidate Chemicals and Chemical Groups
- U.S. Texas Effects Screening Levels Long Term
- U.S. Texas Effects Screening Levels Short Term

Tin organic compounds (Not applicable)

- U.S. Connecticut Hazardous Air Pollutants HLVs (30 min)
- U.S. Connecticut Hazardous Air Pollutants HLVs (8 hr)
- U.S. Idaho Non-Carcinogenic Toxic Air Pollutants Acceptable Ambient Concentrations
- U.S. Idaho Non-Carcinogenic Toxic Air Pollutants Emission Levels (ELs)
- U.S. Idaho Occupational Exposure Limits TWAs
- U.S. Michigan Occupational Exposure Limits Skin Designations
- U.S. Michigan Occupational Exposure Limits TWAs
- U.S. Minnesota Hazardous Substance List
- U.S. Minnesota Permissible Exposure Limits Skin Designations
- U.S. Minnesota Permissible Exposure Limits TWAs
- U.S. New Hampshire Regulated Toxic Air Pollutants Ambient Air Levels (AALs) 24-Hour
- U.S. New Hampshire Regulated Toxic Air Pollutants Ambient Air Levels (AALs) Annual
- U.S. New York Occupational Exposure Limits Skin Designations
- U.S. New York Occupational Exposure Limits TWAs
- U.S. North Dakota Air Pollutants Guideline Concentrations 1-Hour
- U.S. North Dakota Air Pollutants Guideline Concentrations 8-Hour
- U.S. Oregon Permissible Exposure Limits TWAs
- U.S. Tennessee Occupational Exposure Limits Skin Designations
- U.S. Tennessee Occupational Exposure Limits TWAs
- U.S. Texas Effects Screening Levels Long Term
- U.S. Texas Effects Screening Levels Short Term
- U.S. Vermont Permissible Exposure Limits Skin Designations
- U.S. Vermont Permissible Exposure Limits TWAs
- U.S. Washington Permissible Exposure Limits Skin Designations
- U.S. Washington Permissible Exposure Limits STELs
- U.S. Washington Permissible Exposure Limits TWAs
- U.S. Wisconsin Hazardous Air Contaminants All Sources Emissions From Stack Heights 25 Feet to Less Than 40 Feet
- U.S. Wisconsin Hazardous Air Contaminants All Sources Emissions From Stack Heights 40 Feet to Less Than 75 Feet
- U.S. Wisconsin Hazardous Air Contaminants All Sources Emissions From Stack Heights 75 Feet or Greater
- U.S. Wisconsin Hazardous Air Contaminants All Sources Emissions From Stack Heights Less Than 25 Feet

SECTION 16: Other information, including date of preparation or last revision

Date of Preparation or Latest

07/20/2020

Revision

Other information

This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication

Standard 29 CFR 1910.1200.

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Full text of H-phrases:

I ICAI OI II-PIIIG3C3.	
Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 4
Aquatic Acute 1	Hazardous to the aquatic environment - Acute Hazard Category 1
Aquatic Acute 2	Hazardous to the aquatic environment - Acute Hazard Category 2
Aquatic Acute 3	Hazardous to the aquatic environment - Acute Hazard Category 3
Aquatic Chronic 1	Hazardous to the aquatic environment - Chronic Hazard Category 1
Asp. Tox. 1	Aspiration hazard Category 1
Eye Dam. 1	Serious eye damage/eye irritation Category 1
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Flam. Liq. 2	Flammable liquids Category 2
Muta. 2	Germ cell mutagenicity Category 2
Repr. 1B	Reproductive toxicity Category 1B
Skin Corr. 1C	Skin corrosion/irritation Category 1C
Skin Irrit. 2	Skin corrosion/irritation Category 2
Skin Sens. 1	Skin sensitization, Category 1
Skin Sens. 1B	Skin sensitization, category 1B
STOT RE 1	Specific target organ toxicity (repeated exposure) Category 1
STOT RE 2	Specific target organ toxicity (repeated exposure) Category 2
STOT SE 1	Specific target organ toxicity (single exposure) Category 1
H225	Highly flammable liquid and vapor
H304	May be fatal if swallowed and enters airways
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage

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	H319	Causes serious eye irritation
	H332	Harmful if inhaled
	H341	Suspected of causing genetic defects
	H360	May damage fertility or the unborn child
	H370	Causes damage to organs
	H372	Causes damage to organs through prolonged or repeated exposure
	H373	May cause damage to organs through prolonged or repeated exposure
	H400	Very toxic to aquatic life
	H401	Toxic to aquatic life
	H402	Harmful to aquatic life
	H410	Very toxic to aquatic life with long lasting effects
NFPA health hazard		2 - Materials that, under emergency conditions, can cause temporary incapacitation or residual injury.
NFPA fire hazard		3 - Liquids and solids (including finely divided suspended solids) that can be ignited under almost all ambient

NFPA reactivity

HMIS III Rating

Health 2 Moderate Hazard - Temporary or minor injury may occur

conditions.

temperature conditions.

0 - Material that in themselves are normally stable, even under fire

Flammability 3 Serious Hazard
Physical 0 Minimal Hazard

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