

Safety Data Sheet according to the Hazardous Products Regulation (February 11, 2015) Date of issue: 06/09/2017 Revision date: 06/09/2017 Version: 1.0

	-	Date of Issue: 06/09/2017	Revision date: 06/09/2017	version: 1.0
SECTION	1: Identification			
1.1. Pr	oduct identifier			
Product form	1	: Mixture		
Product nam	e	: NCF Quick		
	commended use and			
Recommend	led use	: Aerosol accelera	or.	
1.3. Su	ıpplier			
Santa Rosa, T 1-800-786	al Parkway Unit B CA 95403 - USA -0062 (Mon-Fri, 9am to	• •	Distributor	
	nergency telephone nu			
Emergency	humber		enter 1-877-671-4608 (toll fi urce Services (860) 571-510	ee) or 1-303-592-1711; PERS Professional 00
SECTION	2: Hazard identifi	cation		
2.1. Cl	assification of the sub	stance or mixture		
Classification	on (GHS-CA)			
Flam. Aeros Press. Gas ( Skin Irrit. 2 Repr. 2 STOT SE 3 STOT RE 1				
2.2. GI	HS Label elements, inc	luding precautionary statemen	ts	
GHS-CA lab				
·	grams (GHS-CA)		$\langle \rangle \langle ! \rangle$	
Signal word	(GHS-CA)	: Danger		
Hazard state	ements (GHS-CA)	H315 - Causes s H361 - Suspecte H336 - May caus	gas under pressure; may ex kin irritation d of damaging fertility or the e drowsiness or dizziness	
Precautional	ry statements (GHS-CA)	P202 - Do not ha P210 - Keep awa smoking P211 - Do not sp P251 - Do not pie P260 - Do not br P264 - Wash har P270 - Do not ea P271 - Use only P280 - Wear proi P308+P313 - IF P302+P352 - IF P302+P352 - IF P302+P364 - Tal P332+P313 - IF P312 - Call a PO P403+P233 - Sto P405 - Store lock P410+P412 - Pro P501 - Dispose of	y from heat, hot surfaces, sp ray on an open flame or other rece or burn, even after use eathe dust/fume/gas/mist/va ds, forearms and face thoro t, drink or smoke when using outdoors or in a well-ventilat ective gloves/protective clot exposed or concerned: Get r DN SKIN: Wash with plenty se off contaminated clothing kin irritation occurs: Get meet NHALED: Remove person t ISON CENTER or doctor if y re in a well-ventilated place. ed up tect from sunlight. Do not ex	ons have been read and understood. barks, open flames and other ignition sources. No er ignition source pours/spray ughly after handling g this product ed area hing/eye protection/face protection nedical advice/attention of water and wash it before reuse dical advice/attention o fresh air and keep comfortable for breathing vou feel unwell Keep container tightly closed expose to temperatures exceeding 50 °C/122 °F rdous or special waste collection point, in
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### 2.3. Other hazards

No additional information available

#### 2.4. Unknown acute toxicity (GHS-CA)

Not applicable

### SECTION 3: Composition/information on ingredients

### 3.1. Substances

Not applicable

#### 3.2. Mixtures

Name	Product identifier	%
Hexane	(CAS-No.) 110-54-3	40
Benzenamine, N,N,4-trimethyl-	(CAS-No.) 99-97-8	2

#### SECTION 4: First-aid measures

4.1.	Description of first aid measures		
First-aid	measures after inhalation	:	IF INHALED: Remove person to fresh air and keep comfortable for breathing. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a POISON CENTER or doctor/physician if you feel unwell.
First-aid	measures after skin contact	:	IF ON SKIN: Wash with plenty of Water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention.
First-aid	measures after eye contact	:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid	measures after ingestion	:	Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. IF exposed or concerned: Get medical advice/attention.
4.2.	Most important symptoms and effect	s	(acute and delayed)
Symptor	ns/effects after inhalation	:	May cause respiratory tract irritation. May cause drowsiness or dizziness. Intentional misuse of product by inhalation can result in asphyxiation or death.
Symptor	ns/effects after skin contact	:	Causes skin irritation. Symptoms may include redness, edema, drying, defatting and cracking of the skin.
Symptor	ns/effects after eye contact	:	May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.
Symptor	ns/effects after ingestion	:	May be harmful if swallowed. May cause stomach distress, nausea or vomiting.
4.3.	Immediate medical attention and spe	ci	al treatment, if necessary
Other m	edical advice or treatment	:	Symptoms may be delayed. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

SECTI	ON 5: Fire-fighting measures		
5.1.	Suitable extinguishing media		
Suitable	extinguishing media	÷	Use extinguishing media appropriate for surrounding fire.
5.2.	Unsuitable extinguishing media		
Unsuitab	le extinguishing media	:	None known.
5.3.	Specific hazards arising from the haz	zai	dous product
Fire haza	ard	:	Extremely flammable aerosol. Products of combustion may include, and are not limited to: oxides of carbon.
Explosio	n hazard	:	Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.
5.4.	Special protective equipment and pro-	ec	autions for fire-fighters
Firefighti	ng instructions	:	In case of fire: Evacuate area. Fight fire remotely due to the risk of explosion. Cool closed containers exposed to fire with water.
Protectio	n during firefighting	:	Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA). Vapours may be heavier than air and may travel along the ground to a distant ignition source and flash back. Floor will become slippery if material is released.

SECTION 6: Accidental release meas	ECTION 6: Accidental release measures	
6.1. Personal precautions, protective equ	ipment and emergency procedures	
General measures	: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Eliminate every possible source of ignition. Use only non-sparking tools. Use special care to avoid static electric charges.	

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6.2. Methods and materials for containm	nent and cleaning up
For containment	: Absorb and/or contain spill with inert material (sand, vermiculite or other appropriate material), then place in suitable container. Do not flush into surface water or sewer system. Wear recommended personal protective equipment.
Methods for cleaning up	: Sweep or shovel spills into appropriate container for disposal. Provide ventilation.
6.3. Reference to other sections	
For further information refer to section 8: "Expos	ure controls/personal protection"
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact with skin and eyes. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Do not breathe dust, fume, gas, mist, spray, vapours. Do not eat, drink or smoke when using this product. Do not swallow. Use only outdoors or in a well-ventilated area.
Hygiene measures	: Launder contaminated clothing before reuse. Wash hands, forearms and face thoroughly after handling.
Additional hazards when processed	: Pressurized container: Do not pierce or burn, even after use. Hazardous waste due to potential risk of explosion.
7.2. Conditions for safe storage, includi	ng any incompatibilities
Technical measures	: Proper grounding procedures to avoid static electricity should be followed.
Storage conditions	<ul> <li>Keep out of the reach of children. Store in a well-ventilated place. Store locked up. Store away from direct sunlight or other heat sources. Do not expose to temperatures exceeding 50 °C/ 122 °F. Keep in fireproof place. Protect containers from physical damage.</li> </ul>
Storage area	: Store in a cool, dry, well ventilated place away from incompatible materials.

#### **SECTION 8: Exposure controls/personal protection Control parameters** 8.1. Hexane (110-54-3) USA - ACGIH ACGIH TWA (ppm) 50 ppm Appropriate engineering controls 8.2. : Ensure good ventilation of the work station. Use ventilation adequate to keep exposures Appropriate engineering controls

(airborne levels of dust, fume, vapor, etc.) below recommended exposure limits.

Environmental exposure controls	: Avoid release to the environment. Maintain levels below Community environmental protection
	thresholds.

Individual protection measures/Personal protective equipment 8.3.

#### Hand protection:

Wear suitable gloves resistant to chemical penetration

#### Eye protection:

Safety glasses or goggles are recommended when using product.

#### Skin and body protection:

Wear suitable protective clothing

#### **Respiratory protection:**

In case of insufficient ventilation, wear suitable respiratory equipment. 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.

#### Other information:

Do not eat, smoke or drink where material is handled, processed or stored. Wash hands carefully before eating or smoking. Handle in accordance with good industrial hygiene and safety procedures.

properties	
9.1. Information on basic physical and chemical properties	
: Gas/Pressurized liquid	
: Clear	
: Colorless to Amber	
: No data available	

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Odour threshold	: No data available
pH	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Relative evaporation rate (ether=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: > 68 °C (>155 °F)
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Extremely flammable aerosol
Vapour pressure	: 50 - 60 psig @ 21 °C (70 °F)
Vapour pressure at 50 °C	: No data available
Relative density	: 0.69
Solubility	: Water: Insoluble
Partition coefficient n-octanol/water	: No data available
Viscosity, kinematic	: 0.51 cSt @ 40C (104 °F)
Explosive limits	: No data available
0.0 Others information	

9.2. Other information

No additional information available

<b>SECTION 10: Stability and reactivity</b>	/
10.1. Reactivity	
Reactivity	: No dangerous reactions known under normal conditions of use.
Chemical stability	: Stable under normal conditions. Extremely flammable aerosol. Contents under pressure. Container may explode if heated. Do not puncture. Do not burn. Extreme risk of explosion by shock, friction, fire or other sources of ignition.
Possibility of hazardous reactions	: No dangerous reactions known under normal conditions of use.
Conditions to avoid	: Heat. Incompatible materials. Sparks. Open flame. Direct sunlight. Sources of ignition.
Incompatible materials	: Strong oxidizing agents. Strong reducing agents. Acids. Bases.
Hazardous decomposition products	: May include, and are not limited to: oxides of carbon.

<b>SECTION 11: Toxicological informatio</b>	on la
11.1. Information on toxicological effects	
Acute toxicity (oral)	Not classified.
Acute toxicity (dermal)	Not classified.
Acute toxicity (inhalation)	Not classified.
Hexane (110-54-3)	
LD50 oral rat	25 g/kg
LD50 dermal rabbit	3000 mg/kg
LC50 inhalation rat	48000 ppm/4h
Benzenamine, N,N,4-trimethyl- (99-97-8)	
LD50 oral rat	1650 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
LC50 inhalation rat	1400 mg/m <sup>3</sup> (Exposure time: 4 h)
Skin corrosion/irritation	Causes skin irritation.
Serious eye damage/irritation	Not classified.
Respiratory or skin sensitization	Not classified.
Germ cell mutagenicity	Not classified.
Carcinogenicity	Not classified.
Reproductive toxicity	: Suspected of damaging fertility or the unborn child.
	: May cause drowsiness or dizziness.
STOT-repeated exposure	: Causes damage to organs through prolonged or repeated exposure.
Aspiration hazard	Not classified.

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NCF Quick		
Vaporizer	Aerosol	
Viscosity, kinematic (calculated value) (40 °C)	0.51 mm²/s @ 40C (104 °F)	
Symptoms/effects after inhalation	: May cause respiratory tract irritation. May cause drowsiness or dizziness. Intentional misuse of product by inhalation can result in asphyxiation or death.	
Symptoms/effects after skin contact	: Causes skin irritation. Symptoms may include redness, edema, drying, defatting and cracking of the skin.	
Symptoms/effects after eye contact	: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.	
Symptoms/effects after ingestion	: May be harmful if swallowed. May cause stomach distress, nausea or vomiting.	
Other information	: Likely routes of exposure: ingestion, inhalation, skin and eye.	

SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: May cause long-term adverse effects in the aquatic environment.
Hexane (110-54-3)	
LC50 fish 1	2.1 - 2.98 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])
Benzenamine, N,N,4-trimethyl- (99-97-8)	
LC50 fish 1	42 - 50.5 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])
12.2. Persistence and degradability	
NCF Quick	
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
NCF Quick	
Bioaccumulative potential	Not established.
Benzenamine, N,N,4-trimethyl- (99-97-8)	
Partition coefficient n-octanol/water	2.81
12.4. Mobility in soil	
Benzenamine, N,N,4-trimethyl- (99-97-8)	
Partition coefficient n-octanol/water	2.81
12.5. Other adverse effects	
Effect on the global warming	: No known ecological damage caused by this product.
Effect on ozone layer	: No additional information available.
Other information	: No other effects known.
Hexane (110-54-3)	
1990 Hazardous Air Pollutant (Clean Air Act)	Yes
SECTION 13: Disposal consideration	IS
13.1. Disposal methods	
Product/Packaging disposal recommendations	: Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. The generation of waste should be avoided or minimized wherever possible.
Additional information	: Flammable vapours may accumulate in the container. Do not incinerate empty containers. Hazardous waste due to potential risk of explosion.
SECTION 14: Transport information	
14.1. Basic shipping description	
be a second a second the TDO	

In accordance with TDG	
Transportation of Dangerous Goods	
UN-No. (TDG)	: UN1950
TDG Primary Hazard Classes	: 2.1 - Class 2.1 - Flammable Gas
Transport document description	: UN1950 AEROSOLS, 2.1
Proper Shipping Name (Transportation of Dangerous Goods)	: AEROSOLS

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Hazard labels (TDG)



:

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14.2. Transport information/DOT		
Department of Transport		
DOT NA no.	: UN1950	
UN-No.(DOT)	: 1950	
Transport document description	: UN1950 Aerosols, 2.1	
Proper Shipping Name (DOT)	: Aerosols	
Contains Statement Field Selection (DOT)		
Class (DOT)	: 2.1 - Class 2.1 - Flammable gas 49 CFR 173.115	
Division (DOT)	: 2.1	
Hazard labels (DOT)	: 2.1 - Flammable gas	
	FLAMMABLE GAS	
Dangerous for the environment	: No	
Emergency Response Guide (ERG) Number	: 126	
Special transport precautions	: Do not handle until all safety precautions have been read and understood.	
Other information	: Limited quantity ( $\leq$ 1L)	
14.3. Air and sea transport		
No additional information available		
SECTION 15: Regulatory informatio	n	
15.1. National regulations		
All components of this product are listed, or excluded from listing, on the Canadian DSL (Domestic Substances List) and NDSL (Non-Domestic Substances List) inventories.		
15.2. International regulations		
No additional information available		
SECTION 16: Other information		
Date of issue	: 06/09/2017	
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	. 00/03/2017	
Other information	: None.	
Prepared by	: Nexreg Compliance Inc.	

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