



## Safety Data Sheet

### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME** Compliant Wash Thinner  
**PRODUCT CODE** 3 -350  
**RECOMMENDED USE** Solvent

#### Manufacturer/Importer/Supplier/Distributor information

**Company name** NATIONAL COATINGS & SUPPLIES  
**Address** 4900 FALLS OF NEUSE ROAD, SUITE  
150 RALEIGH, NC 27609

**Telephone** 866-529-1682

**Website** [www.nationalcoatingsandsupplies.com](http://www.nationalcoatingsandsupplies.com)

**Emergency phone number** EMERGENCY 24 Hrs. 800-424-9300 ChemTrec

### SECTION 2. HAZARDS IDENTIFICATION

#### GHS Classification

Flammable liquids Category 2  
Eye irritation Category 2A  
Carcinogenicity Category 2  
Reproductive toxicity Category 2  
Specific target organ toxicity - single exposure Category 1 (Eyes, Central nervous system)  
Specific target organ toxicity - single exposure Category 3 (Central nervous system)

#### GHS Label element

Hazard pictograms



Signal word

Danger

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Hazard statements

H225 Highly flammable liquid and vapour.  
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.  
H370 Causes damage to organs (Eyes, Central nervous system).

Precautionary statements

**Prevention:**

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.  
P233 Keep container tightly closed.  
P240 Ground/bond container and receiving equipment.  
P241 Use explosion-proof electrical/ ventilating/ lighting/ equipment.  
P242 Use only non-sparking tools.  
P243 Take precautionary measures against static discharge.  
P260 Do not breathe dust/ fume/ gas/ mist/ vapours/ spray.  
P264 Wash skin thoroughly after handling.  
P270 Do not eat, drink or smoke when using this product.  
P271 Use only outdoors or in a well-ventilated area.  
P280 Wear protective gloves/ eye protection/ face protection.  
P281 Use personal protective equipment as required.

**Response:**

P303 + P361 + P353 IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower.  
P304 + P340 + P312 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/ physician if you feel unwell.  
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P307 + P311 IF exposed: Call a POISON CENTER or doctor/ physician.  
P337 + P313 If eye irritation persists: Get medical advice/ attention.  
P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for extinction.

**Storage:**

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P403 + P233 Store in a well-ventilated place. Keep container tightly closed.  
P403 + P235 Store in a well-ventilated place. Keep cool.  
P405 Store locked up.  
**Disposal:**  
P501 Dispose of contents/ container to an approved waste disposal plant.

### Potential Health Effects

#### Carcinogenicity:

##### IARC

No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

##### ACGIH

No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

##### OSHA

No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

##### NTP

No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

### Emergency Overview

Appearance	liquid
Colour	clear, colourless
Odour	hydrocarbon-like
Hazard Summary	No information available.

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## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

#### Hazardous components

CAS-No.	Chemical Name	Concentration (%)
67-64-1	Acetone	90 - 100
67-56-1	Methanol	1 - 5

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#### **SECTION 4. FIRST AID MEASURES**

General advice	Move out of dangerous area. Show this safety data sheet to the doctor in attendance. Do not leave the victim unattended.
If inhaled	Consult a physician after significant exposure. If unconscious place in recovery position and seek medical advice.
In case of skin contact	If on skin, rinse well with water. If on clothes, remove clothes.
In case of eye contact	Immediately flush eye(s) with plenty of water. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Take victim immediately to hospital.

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#### **SECTION 5. FIREFIGHTING MEASURES**

Suitable extinguishing media	Alcohol-resistant foam Carbon dioxide (CO <sub>2</sub> ) Dry chemical
Unsuitable extinguishing media	High volume water jet
Specific hazards during firefighting	Do not allow run-off from fire fighting to enter drains or water courses.
Hazardous combustion products	No hazardous combustion products are known
Specific extinguishing methods	Use a water spray to cool fully closed containers.
Further information	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing wa-

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	<p>ter must be disposed of in accordance with local regulations.</p> <p>For safety reasons in case of fire, cans should be stored separately in closed containments.</p>
Special protective equipment for firefighters	Wear self-contained breathing apparatus for fire-fighting if necessary.

**NFPA Flammable and Combustible Liquids Classification:**  
Flammable Liquid Class IB

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**SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emergency procedures	<p>Use personal protective equipment.</p> <p>Ensure adequate ventilation.</p> <p>Remove all sources of ignition.</p> <p>Evacuate personnel to safe areas.</p> <p>Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.</p>
Environmental precautions	<p>Prevent product from entering drains.</p> <p>Prevent further leakage or spillage if safe to do so.</p> <p>If the product contaminates rivers and lakes or drains inform respective authorities.</p>
Methods and materials for containment and cleaning up	<p>Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).</p>

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**SECTION 7. HANDLING AND STORAGE**

Advice on safe handling	<p>Avoid formation of aerosol.</p> <p>Do not breathe vapours/dust.</p> <p>Avoid exposure - obtain special instructions before use.</p> <p>Avoid contact with skin and eyes.</p> <p>For personal protection see section 8.</p> <p>Smoking, eating and drinking should be prohibited in the application area.</p> <p>Take precautionary measures against static discharges.</p> <p>Provide sufficient air exchange and/or exhaust in work rooms.</p> <p>Container may be opened only under exhaust ventilation hood.</p>
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Open drum carefully as content may be under pressure.

Dispose of rinse water in accordance with local and national regulations.

Conditions for safe storage

No smoking.

Keep container tightly closed in a dry and well-ventilated place.

Containers which are opened must be carefully resealed and kept upright to prevent leakage. Observe label precautions.

Electrical installations / working materials must comply with the technological safety standards.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Components with workplace control parameters

CAS-No.	Components	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
67-64-1	Acetone	TWA	500 ppm	ACGIH
		STEL	750 ppm	ACGIH
		TWA	250 ppm 590 mg/m <sup>3</sup>	NIOSH REL
		TWA	1,000 ppm 2,400 mg/m <sup>3</sup>	OSHA Z-1
		TWA	750 ppm 1,800 mg/m <sup>3</sup>	OSHA P0
		STEL	1,000 ppm 2,400 mg/m <sup>3</sup>	OSHA P0
		67-56-1	Methanol	TWA
STEL	250 ppm			ACGIH
TWA	200 ppm 260 mg/m <sup>3</sup>			NIOSH REL
ST	250 ppm 325 mg/m <sup>3</sup>			NIOSH REL
TWA	200 ppm 260 mg/m <sup>3</sup>			OSHA Z-1
STEL	250 ppm 325 mg/m <sup>3</sup>			OSHA P0
TWA	200 ppm 260 mg/m <sup>3</sup>			OSHA P0

### Biological occupational exposure limits

Components	CAS-No.	Control parameters	Biological specimen	Sampling time	Permissible concentration	Basis
Acetone	67-64-1	Acetone	Urine	End of shift (As soon as possible after exposure ceases)	50 mg/l	ACGI H BEI
Methanol	67-56-1	Methanol	Urine	End of shift (As soon as possible after exposure ceases)	15 mg/l	ACGI H BEI

### Personal protective equipment

Respiratory protection	No personal respiratory protective equipment normally required. In the case of vapour formation use a respirator with an approved filter.
Hand protection Remarks	The suitability for a specific workplace should be discussed with the producers of the protective gloves.
Eye protection	Eye wash bottle with pure water Tightly fitting safety goggles Wear face-shield and protective suit for abnormal processing problems.
Skin and body protection	impervious clothing Choose body protection according to the amount and concentration of the dangerous substance at the work place.
Hygiene measures	When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.

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## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	liquid
Colour	clear, colourless
Odour	hydrocarbon-like
Odour Threshold	No data available
pH	No data available
Freezing Point	No data available
Boiling Point (Boiling point/boiling range)	56 - 64 °C (133 - 147 °F) (1,013.232 hPa)
Flash point	< -18 °C (-0.40 °F)
Evaporation rate	1 Ethyl Ether
Flammability (solid, gas)	No data available
Burning rate	No data available
Upper explosion limit	36 %(V) GLP: Calculated Explosive Limit
Lower explosion limit	2.6 %(V) GLP: Calculated Explosive Limit
Vapour pressure	231 mmHg @ 25 °C (77 °F) Calculated Vapor Pressure
Relative vapour density	> 1(Air = 1.0)
Relative density	0.791 @ 20 °C (68 °F)
Density	0.791 g/cm <sup>3</sup> @ 20 °C (68 °F)
Bulk density	No data available
Water solubility	No data available
Solubility in other solvents	No data available
Partition coefficient: n-octanol/water	No data available
Auto-ignition temperature	No data available
Thermal decomposition	No data available



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<b>Regulatory VOC (lbs/gal)</b>	<b>0.13</b>
<b>Regulatory VOC (g/l)</b>	<b>15.82</b>
<b>Actual VOC (lbs/gal)</b>	<b>6.59</b>
<b>Actual VOC (g/l)</b>	<b>791.00</b>

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## **SECTION 10. STABILITY AND REACTIVITY**

Reactivity	No dangerous reaction known under conditions of normal use.
Chemical stability	Stable under normal conditions.
Possibility of hazardous reactions	Product will not undergo hazardous polymerization. Vapours may form explosive mixture with air.
Conditions to avoid	Keep away from heat, flame, sparks and other ignition sources. Extremes of temperature and direct sunlight.
Incompatible materials	Acids alkalis aluminum Amines Ammonia halogens Lead Peroxides Reducing agents sodium Strong bases Strong oxidizing agents Zinc

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## **SECTION 11. TOXICOLOGICAL INFORMATION**

### **Acute toxicity**

#### **Product:**

Acute oral toxicity	Acute toxicity estimate : 4,985 mg/kg Method: Calculation method
Acute inhalation toxicity	Acute toxicity estimate : > 40 mg/l Exposure time: 4 h Test atmosphere: vapour

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Method: Calculation method

Acute dermal toxicity      Acute toxicity estimate : > 5,000 mg/kg  
Method: Calculation method

**Components:**

**67-64-1:**

Acute oral toxicity      LD50 (rat): 5,800 mg/kg

Acute inhalation toxicity      LC50 (rat): 76.0 mg/l  
Exposure time: 4 h

Acute dermal toxicity      LD50 : > 7,426 mg/kg

**67-56-1:**

Acute oral toxicity      LD50 (rat): 100 mg/kg  
Assessment: The component/mixture is toxic after single ingestion.

Acute inhalation toxicity      LC50 (rat): 5 mg/l  
Assessment: The component/mixture is toxic after short term inhalation.

Acute dermal toxicity      LD50 (rabbit): 300 mg/kg  
Assessment: The component/mixture is toxic after single contact with skin.

**Skin corrosion/irritation**

**Product:**

Remarks: May cause skin irritation in susceptible persons.

**Components:**

**67-64-1:**

Species: rabbit  
Exposure time: 24 h  
Method: In vivo  
Result: Mild skin irritation

**67-56-1:**

Species: rabbit  
Result: No skin irritation

**Serious eye damage/eye irritation**

**Product:**

Remarks: Irritating to eyes.

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**Components:**

**67-64-1:**

Species: rabbit  
Result: Irritating to eyes.  
Exposure time: 24 h

**67-56-1:**

Species: rabbit  
Result: No eye irritation

**Respiratory or skin sensitisation**

**Components:**

**67-64-1:**

Test Type: Maximization test  
Species: guinea pig  
Result: Did not cause sensitisation on laboratory animals.

**67-56-1:**

Test Type: Maximisation Test (GPMT)  
Species: guinea pig  
Method: OECD Test Guideline 406  
Result: Did not cause sensitisation on laboratory animals.

**Germ cell mutagenicity**

**Components:**

**67-64-1:**

Genotoxicity in vitro  
Test Type: Mammalian cell gene mutation assay  
Test species: Mouse lymphoma cells  
Metabolic activation: Without metabolic activation  
Method: OECD Test Guideline 476  
Result: negative

Test Type: Ames test  
Metabolic activation: with and without metabolic activation  
Method: OECD Test Guideline 471  
Result: negative

Test Type: Chromosome aberration test in vitro  
Test species: Chinese hamster ovary (CHO)  
Metabolic activation: with and without metabolic activation  
Method: OECD Test Guideline 473  
Result: negative

Genotoxicity in vivo

Test Type: In vivo micronucleus test  
Test species: mouse

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Application Route: Oral  
Exposure time: 13 wk  
Dose: 5,000, 10,000, 20,000 ppm  
Result: negative

Germ cell mutagenicity-  
Assessment

Tests on bacterial or mammalian cell cultures did not show mutagenic effects.

**67-56-1:**

Genotoxicity in vitro

Test Type: DNA damage and/or repair  
Metabolic activation: with and without metabolic activation  
Result: Ambiguous

Genotoxicity in vivo

Test Type: In vivo micronucleus test  
Test species: mouse (male and female)  
Cell type: Bone marrow  
Application Route: Intraperitoneal  
Exposure time: Single  
Dose: 0, 1920, 3200, 4480 mg/kg  
Result: negative

Germ cell mutagenicity-  
Assessment

Tests on bacterial or mammalian cell cultures did not show mutagenic effects.

**Carcinogenicity**

**Components:**

**67-64-1:**

Species: mouse, (female)  
Application Route: Dermal  
Exposure time: 365 d (90%) or 424 d (100%)  
Dose: 0.1ml 90(71mg) or 100% (79mg)  
Frequency of Treatment: 3 times per wk  
NOAEL: 79

Result: did not display carcinogenic properties

Carcinogenicity - Assessment

Carcinogenicity classification not possible from current data.

**67-56-1:**

Carcinogenicity - Assessment

Suspected human carcinogens

**Reproductive toxicity**

**Components:**

**67-64-1:**

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Effects on fertility

Species: rat, male  
Application Route: oral  
Dose: 0, 5000, 10000 mg/L  
Frequency of Treatment: 7 days/week  
General Toxicity - Parent: LOAEL: 10,000  
Fertility: 10,000

Effects on foetal development

Species: rat  
Application Route: Inhalation  
Dose: 0, 440, 2200, 11000 ppm  
Frequency of Treatment: 7 days/week  
General Toxicity Maternal: NOAEC: 2,200 ppm  
Teratogenicity: NOAEC: 11,000 ppm  
Embryo-foetal toxicity.: NOAEC: 2,200 ppm  
Method: OECD Test Guideline 414  
Result: No teratogenic potential.  
GLP: No data available

Reproductive toxicity - Assessment

No evidence of adverse effects on sexual function and fertility, and on development, based on animal experiments.

**67-56-1:**

Effects on fertility

Test Type: Two-generation study  
Species: rat, male and female  
Application Route: Inhalation  
Dose: 0, 0.013, 0.13, 1.3 mg/L  
Duration of Single Treatment: 20 h  
General Toxicity - Parent: NOAEC: 1.3 mg/l  
General Toxicity F1: NOAEC: 0.13 mg/l  
Fertility: NOAEC: 1.3 mg/l  
Symptoms: Effects on postnatal development.  
Result: Animal testing did not show any effects on fertility.

Effects on foetal development

Species: rat  
Application Route: inhalation (vapour)  
Dose: 0, 6.65, 13.3, 26.6 mg/L  
Duration of Single Treatment: 20 d  
Frequency of Treatment: 7 hr/day  
General Toxicity Maternal: NOAEC: 13.3 mg/L  
Teratogenicity: NOAEC: 6.65 mg/L  
Result: Teratogenic effects.

Reproductive toxicity - Assessment

Some evidence of adverse effects on sexual function and fertility, and/or on development, based on animal experiments.

**STOT - single exposure**

**Product:** No data available

**Components:**

67-64-1:

<b>Exposure routes:</b>	<b>Target Organs:</b>	<b>Assessment:</b>	<b>Remarks:</b>
Inhalation	Central nervous system	May cause drowsiness or dizziness., The substance or mixture is classified as specific target organ toxicant, single exposure, category 3 with narcotic effects.	

67-56-1:

<b>Exposure routes:</b>	<b>Target Organs:</b>	<b>Assessment:</b>	<b>Remarks:</b>
	Eyes, Central nervous system	Causes damage to organs., The substance or mixture is classified as specific target organ toxicant, single exposure, category 1.	

**STOT - repeated exposure****Product:**No data available**Components:****67-64-1:**No data available**67-56-1:**No data available**Repeated dose toxicity****Components:****67-64-1:**

Species: mouse, male

NOAEL: 20000

Application Route: Oral

Exposure time: 13 wk

Number of exposures: daily

Dose: 1250, 2500, 5000, 10000, 20000

Method: OECD Test Guideline 408

GLP: No data available

Species: mouse, female

NOAEL: 20000

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LOAEL: 50000  
Application Route: Oral  
Exposure time: 13 wk  
Number of exposures: daily  
Dose: 2500, 5000, 10000, 20000, 5000  
Method: OECD Test Guideline 408  
GLP: No data available

Repeated dose toxicity - Assessment Causes mild skin irritation., Causes serious eye irritation.

**67-56-1:**

Species: mouse, male and female  
NOAEL: 1.3 mg/l  
Application Route: Inhalation  
Exposure time: 12 mths  
Number of exposures: Continuous  
Dose: 0, 0.013, 0.13, 1.3 mg/L

**Aspiration toxicity**

**Product:**

No aspiration toxicity classification

**Further information**

**Product:**

Remarks: Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting., Concentrations substantially above the TLV value may cause narcotic effects., Solvents may degrease the skin.

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**SECTION 12. ECOLOGICAL INFORMATION**

**Ecotoxicity**

**Components:**

**67-64-1:**

Toxicity to fish	LC50 (Oncorhynchus mykiss (rainbow trout)): 6,100 mg/l Exposure time: 48 h
Toxicity to daphnia and other aquatic invertebrates	EC50 (Daphnia magna (Water flea)): 7,630 mg/l Exposure time: 48 h Test substance: Acetone
Toxicity to algae	Remarks: No data available

**67-56-1:**

Toxicity to fish	LC50 (Lepomis macrochirus (Bluegill sunfish)): 15,400 mg/l Exposure time: 96 h Test Type: flow-through test
Toxicity to daphnia and other aquatic invertebrates	EC50 (Daphnia magna (Water flea)): > 10,000 mg/l Exposure time: 48 h Test Type: static test
Toxicity to algae	EC50 (Scenedesmus capricornutum (fresh water algae)): 22,000 mg/l End point: Growth rate Exposure time: 96 h Test Type: static test Method: OECD Test Guideline 201
Toxicity to bacteria	IC50 (activated sludge): > 1,000 mg/l End point: Growth rate Exposure time: 3 h Test Type: Static Method: OECD Test Guideline 209

**Persistence and degradability****Components:****67-64-1:**

Biodegradability	Remarks: Readily biodegradable
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**67-56-1:**

Biodegradability	aerobic Result: Readily biodegradable. Biodegradation: 72 % Remarks: Readily biodegradable
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Biochemical Oxygen Demand (BOD)	600 - 1,120 mg/g
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Chemical Oxygen Demand (COD)	1,420 mg/g
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BOD/COD	BOD: 600 - 1120 COD: 1420
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Stability in water	Hydrolysis: 91 % at 19 °C (72 h) Remarks: Hydrolyses on contact with water. Hydrolyses readily.
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**Bioaccumulative potential****Components:****67-64-1:**

Partition coefficient: n-octanol/water

log Pow: -0.24

**67-56-1:**

Bioaccumulation

Species: Cyprinus carpio (Carp)  
Bioconcentration factor (BCF): 1.0  
Exposure time: 72 d  
Temperature: 20 °C  
Concentration: 5 mg/l

Remarks: This substance is not considered to be very persistent nor very bioaccumulating (vPvB).

Partition coefficient: n-octanol/water

log Pow: -0.77

**Mobility in soil**

No data available

**Other adverse effects**

No data available

**Product:**

Regulation

40 CFR Protection of Environment; Part 82 Protection of Stratospheric Ozone - CAA Section 602 Class I Substances

Remarks

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

Additional ecological information

No data available

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**SECTION 13. DISPOSAL CONSIDERATIONS****Disposal methods**

Waste from residues

Dispose of in accordance with all applicable local, state and federal regulations.  
For assistance with your waste management needs - including disposal, recycling and waste stream reduction, contact NEXEO's Environmental Services Group at 800-637-7922.

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Contaminated packaging

Empty remaining contents.  
Dispose of as unused product.  
Do not re-use empty containers.  
Do not burn, or use a cutting torch on, the empty drum.

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## SECTION 14. TRANSPORT INFORMATION

**IATA (International Air Transport Association):** UN1090, Acetone Solution, 3, II,  
Flash Point:-18 °C(-0.40 °F)

**IMDG (International Maritime Dangerous Goods):** UN1090, ACETONE SOLUTION, 3,  
II

**DOT (Department of Transportation):** UN1090, ACETONE SOLUTION, 3, II

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## SECTION 15. REGULATORY INFORMATION

### OSHA Hazards

Flammable liquid, Toxic by ingestion, Toxic by skin absorption, Mild skin irritant, Moderate eye irritant, Carcinogen, Teratogen, Reproductive hazard

### WHMIS Classification

B2: Flammable liquid  
D1B: Toxic Material Causing Immediate and Serious Toxic Effects  
D2A: Very Toxic Material Causing Other Toxic Effects  
D2B: Toxic Material Causing Other Toxic Effects

### EPCRA - Emergency Planning and Community Right-to-Know Act

#### CERCLA Reportable Quantity

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
Acetone	67-64-1	5000	*

\*: Calculated RQ exceeds reasonably attainable upper limit.

#### SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

#### SARA 311/312 Hazards

Fire Hazard  
Acute Health Hazard  
Chronic Health Hazard

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**SARA 302**

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

**SARA 313**

The following components are subject to reporting levels established by SARA Title III, Section 313:

67-56-1	Methanol	2.0059 %
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**Clean Air Act**

The following chemical(s) are listed as HAP under the U.S. Clean Air Act, Section 12 (40 CFR 61):

67-56-1	Methanol	2.0059 %
71-43-2	Benzene	0.0049 %

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCM Intermediate or Final VOC's (40 CFR 60.489):

67-64-1	Acetone	98 %
67-56-1	Methanol	2.0059 %
71-43-2	Benzene	0.0049 %

**Clean Water Act**

The following Hazardous Substances are listed under the U.S. CleanWater Act, Section 311, Table 116.4A:

71-43-2	Benzene	0.0049 %
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The following Hazardous Chemicals are listed under the U.S. CleanWater Act, Section 311, Table 117.3:

71-43-2	Benzene	0.0049 %
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This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

**US State Regulations****Massachusetts Right To Know**

67-64-1	Acetone	90 - 100 %
67-56-1	Methanol	1 - 5 %
71-43-2	Benzene	0 - 0.1 %

**Pennsylvania Right To Know**

67-64-1	Acetone	90 - 100 %
67-56-1	Methanol	1 - 5 %

**New Jersey Right To Know**

67-64-1	Acetone	90 - 100 %
67-56-1	Methanol	1 - 5 %

**California Prop 65**

WARNING! This product contains a chemical known to the State of California to cause cancer.

71-43-2	Benzene
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WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

67-56-1  
71-43-2

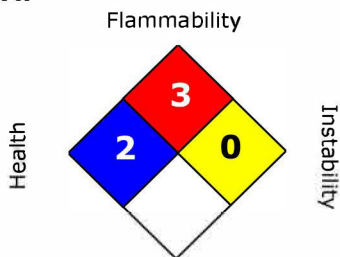
Methanol  
Benzene

**The components of this product are reported in the following inventories:**

<b>Switzerland. New notified substances and declared preparations</b>	y (positive listing) (The formulation contains substances listed on the Swiss Inventory)
<b>United States TSCA Inventory</b>	y (positive listing) (On TSCA Inventory)
<b>Canadian Domestic Substances List (DSL)</b>	y (positive listing) (All components of this product are on the Canadian DSL.)
<b>Australia Inventory of Chemical Substances (AICS)</b>	y (positive listing) (On the inventory, or in compliance with the inventory)
<b>Japan. ENCS - Existing and New Chemical Substances Inventory</b>	y (positive listing) (On the inventory, or in compliance with the inventory)
<b>Japan. ISHL - Inventory of Chemical Substances (METI)</b>	y (positive listing) (On the inventory, or in compliance with the inventory)
<b>Korea. Korean Existing Chemicals Inventory (KECI)</b>	y (positive listing) (On the inventory, or in compliance with the inventory)
<b>Philippines Inventory of Chemicals and Chemical Substances (PICCS)</b>	y (positive listing) (On the inventory, or in compliance with the inventory)
<b>China. Inventory of Existing Chemical Substances in China (IECSC)</b>	y (positive listing) (On the inventory, or in compliance with the inventory)

**SECTION 16. OTHER INFORMATION**

Version 2.0  
Revision Date 12/07/2016

**NFPA:****HMIS III:**

<b>HEALTH</b>	<b>2*</b>
<b>FLAMMABILITY</b>	<b>3</b>
<b>PHYSICAL HAZARD</b>	<b>0</b>

0 = not significant, 1 = Slight,  
 2 = Moderate, 3 = High  
 4 = Extreme, \* = Chronic

The information accumulated is based on the data of which we are aware and is believed to be correct as of the date hereof. Since this information may be applied under conditions beyond our control and with which we may be unfamiliar and since data made become available subsequently to the date hereof, we do not assume any responsibility for the results of its use. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.

**Legacy MSDS:** R0404891

**Material number:**  
 111072,

**Key or legend to abbreviations and acronyms used in the safety data sheet**

ACGIH	American Conference of Government Industrial Hygienists	LD50	Lethal Dose 50%
AICS	Australia, Inventory of Chemical Substances	LOAEL	Lowest Observed Adverse Effect Level
DSL	Canada, Domestic Substances List	NFPA	National Fire Protection Agency
NDSL	Canada, Non-Domestic Substances List	NIOSH	National Institute for Occupational Safety & Health
CNS	Central Nervous System	NTP	National Toxicology Program
CAS	Chemical Abstract Service	NZIoC	New Zealand Inventory of Chemicals
EC50	Effective Concentration	NOAEL	No Observable Adverse Effect Level
EC50	Effective Concentration 50%	NOEC	No Observed Effect Concentration
EGEST	EOSCA Generic Exposure Scenario Tool	OSHA	Occupational Safety & Health Administration
EOSCA	European Oilfield Specialty Chemicals Association	PEL	Permissible Exposure Limit
EINECS	European Inventory of Existing Chemical Substances	PICCS	Philippines Inventory of Commercial Chemical Substances
MAK	Germany Maximum Concentration Values	PRNT	Presumed Not Toxic
GHS	Globally Harmonized System	RCRA	Resource Conservation Recovery Act
>=	Greater Than or Equal To	STEL	Short-term Exposure Limit
IC50	Inhibition Concentration 50%	SARA	Superfund Amendments and Reauthorization Act.
IARC	International Agency for Research on Cancer	TLV	Threshold Limit Value
IECSC	Inventory of Existing Chemical Substances in China	TWA	Time Weighted Average
ENCS	Japan, Inventory of Existing and New Chemical Substances	TSCA	Toxic Substance Control Act
KECI	Korea, Existing Chemical Inventory	UVCB	Unknown or Variable Composition, Complex Reaction Products, and Biological Materials
<=	Less Than or Equal To	WHMIS	Workplace Hazardous Materials Information System
LC50			Lethal Concentration 50%