# SAFETY DATA SHEET

#### 1. Identification

**Product identifier** LPS® Micro-X

Other means of identification

Part Number 04516

Recommended use A fast drying industrial cleaning solvent designed to remove soil and other contaminants.

Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer

Manufacturer

**ITW Pro Brands** Company name 4647 Hugh Howell Rd. **Address** 

Tucker, GA 30084

Country (U.S.A.)

Tel: +1 770-243-8800

1-800-424-9300 (inside U.S.) In Case of Emergency

+001 703-527-3887 (outside U.S.)

Website www.lpslabs.com

E-mail lpssds@itwprobrands.com

# 2. Hazard(s) identification

Physical hazards Flammable aerosols Category 1

> Gases under pressure Compressed gas

Health hazards Skin corrosion/irritation Category 2

> Serious eye damage/eye irritation Category 2A Reproductive toxicity (fertility) Category 2

Specific target organ toxicity, single exposure Category 3 narcotic effects Specific target organ toxicity, repeated Category 2 (nervous system)

exposure (inhalation)

Not classified. **Environmental hazards OSHA** defined hazards Not classified.

Label elements



Signal word Danger

**Hazard statement** Extremely flammable aerosol. Suspected of damaging fertility or the unborn child. Contains gas

under pressure; may explode if heated. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. May cause damage to organs (nervous system) through

prolonged or repeated exposure by inhalation.

**Precautionary statement** 

Prevention Obtain special instructions before use. Do not handle until all safety precautions have been read

and understood. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Avoid breathing dust/fume/gas/mist/vapors/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

If on skin: Wash with plenty of water/soap. Take off contaminated clothing and wash before reuse. Response

Specific treatment (see this label). If skin irritation occurs: Get medical advice/attention. 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. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or

doctor/physician if you feel unwell. If exposed or concerned: Get medical advice/attention.

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Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in a Storage

well-ventilated place. Keep container tightly closed. Store locked up.

**Disposal** 

Hazard(s) not otherwise classified (HNOC)

Dispose of contents/container in accordance with local/regional/national/international regulations.

None known.

Supplemental information

81.79% of the mixture consists of component(s) of unknown acute oral toxicity, 92.33% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment.

# 3. Composition/information on ingredients

#### **Mixtures**

Chemical name	Common name and synonyms	CAS number	%
2-Methylpentane		107-83-5	40 - 50
2,3-Dimethylbutane		79-29-8	10 - 20
3-Methylpentane		96-14-0	10 - 20
Isopropanol	ISOPROPYL ALCOHOL (IPA)	67-63-0	5 - 15
2,2-Dimethylbutane		75-83-2	1 - 10
Carbon Dioxide		124-38-9	1 - 5
N-hexane		110-54-3	< 3

# 4. First-aid measures

Skin contact

Inhalation Remove victim to fresh air and keep at rest in a position comfortable for breathing. Oxygen or

artificial respiration if needed. Do not use mouth-to-mouth method if victim inhaled the substance. Induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other

proper respiratory medical device. Call a physician if symptoms develop or persist.

Wash off immediately with soap and plenty of water while removing all contaminated clothes and

shoes. Get medical attention if irritation develops and persists.

Immediately flush with plenty of water for at least 15 minutes. If easy to do, remove contact lenses. Eye contact

Call a physician or Poison Control Center immediately.

Ingestion Call a physician or poison control center immediately. Only induce vomiting at the instruction of medical personnel. Never give anything by mouth to an unconscious person. If vomiting occurs,

keep head low so that stomach content doesn't get into the lungs.

Most important symptoms/effects, acute and

delayed

cause chronic effects. Provide general supportive measures and treat symptomatically. Keep victim under observation.

Indication of immediate medical attention and special treatment needed

Symptoms may be delayed.

Irritation of eyes and mucous membranes. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Defatting of the skin. Vapors have a narcotic effect and may cause

headache, fatique, dizziness and nausea. Narcosis. Behavioral changes. Prolonged exposure may

**General information** 

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. In the case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). Wash contaminated clothing before reuse.

#### 5. Fire-fighting measures

Suitable extinguishing media

Alcohol resistant foam. Water fog. Carbon dioxide (CO2). Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.

Unsuitable extinguishing media

Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the chemical

By heating and fire, harmful vapors/gases may be formed. Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back.

Special protective equipment and precautions for firefighters Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Structural firefighters protective clothing will only provide limited protection.

Fire fighting equipment/instructions In case of fire and/or explosion do not breathe fumes. Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. Water runoff can cause environmental damage.

Specific methods

Use standard firefighting procedures and consider the hazards of other involved materials. Move container from fire area if it can be done without risk. In the event of fire and/or explosion do not breathe fumes.

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#### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Immediately evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. Keep out of low areas. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate personal protective equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Use appropriate containment to avoid environmental contamination. Transfer by mechanical means such as vacuum truck to a salvage tank or other suitable container for recovery or safe disposal. Local authorities should be advised if significant spillages cannot be contained. Use personal protection recommended in Section 8 of the SDS.

# Methods and materials for containment and cleaning up

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Take precautionary measures against static discharge. Use only non-sparking tools. Keep combustibles (wood, paper, oil, etc.) away from spilled material. This material is classified as a water pollutant under the Clean Water Act and should be prevented from contaminating soil or from entering sewage and drainage systems which lead to waterways.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Use foam to blanket spilled material. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

# **Environmental precautions**

Never return spills in original containers for re-use. For waste disposal, see section 13 of the SDS. Avoid release to the environment. Contact local authorities in case of spillage to drain/aquatic environment. Prevent further leakage or spillage if safe to do so. Do not contaminate water. Avoid discharge into drains, water courses or onto the ground. Use appropriate containment to avoid environmental contamination.

# 7. Handling and storage

# Precautions for safe handling

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Vapors may form explosive mixtures with air. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Minimize fire risks from flammable and combustible materials (including combustible dust and static accumulating liquids) or dangerous reactions with incompatible materials. Use non-sparking tools and explosion-proof equipment.

Do not breathe mist or vapor. Do not taste or swallow. Avoid contact with skin. Avoid contact with eyes. Avoid contact during pregnancy/while nursing. Avoid prolonged exposure.

Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices. When using, do not eat, drink or smoke. Wash hands thoroughly after handling. Avoid release to the environment. Do not empty into drains.

# Conditions for safe storage, including any incompatibilities

Level 3 Aerosol.

Store locked up. Keep away from heat, sparks and open flame. Eliminate sources of ignition.

Keep container tightly closed. Store in a cool, dry place out of direct sunlight. Store in a well-ventilated place. Keep in an area equipped with sprinklers.

#### 8. Exposure controls/personal protection

#### Occupational exposure limits

# US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components	Туре `	Value	
Carbon Dioxide (CAS 124-38-9)	PEL	9000 mg/m3	
•		5000 ppm	
Isopropanol (CAS 67-63-0)	PEL	980 mg/m3	
		400 ppm	
N-hexane (CAS 110-54-3)	PEL	1800 mg/m3	
		500 ppm	

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Components	Туре		٧	'alue
2,2-Dimethylbutane (CAS 75-83-2)	STEL		1	000 ppm
,	TWA		5	00 ppm
2,3-Dimethylbutane (CAS 79-29-8)	STEL			000 ppm
•	TWA		5	00 ppm
2-Methylpentane (CAS 107-83-5)	STEL		1	000 ppm
,	TWA		5	00 ppm
3-Methylpentane (CAS 96-14-0)	STEL		1	000 ppm
	TWA		5	00 ppm
Carbon Dioxide (CAS 124-38-9)	STEL		3	0000 ppm
	TWA		5	000 ppm
Isopropanol (CAS 67-63-0)	STEL		4	00 ppm
	TWA		2	00 ppm
N-hexane (CAS 110-54-3)	TWA		5	0 ppm
US. NIOSH: Pocket Guide to	Chemical Hazards			
Components	Туре		V	'alue
Carbon Dioxide (CAS 124-38-9)	STEL		5	4000 mg/m3
			3	0000 ppm
	TWA		9	000 mg/m3
			5	000 ppm
Isopropanol (CAS 67-63-0)	STEL			225 mg/m3
			5	00 ppm
	TWA			80 mg/m3
				00 ppm
N-hexane (CAS 110-54-3)	TWA			80 mg/m3
			5	0 ppm
ogical limit values				
ACGIH Biological Exposure	Indices			
	/alue	Determinant	Specimen	Sampling Time
Isopropanol (CAS 67-63-0)	10 ma/l	Acetone	Urine	*
100p10pa1101 (0/10 0/ 00-0)	10 mg/1	7.0010110	Silic	

N-hexane (CAS 110-54-3) 0.4 mg/l 2,5-Hexanedio Urine n, without hydrolysis

# **Exposure guidelines**

US - California OELs: Skin designation

N-hexane (CAS 110-54-3) Can be absorbed through the skin.

US ACGIH Threshold Limit Values: Skin designation

Can be absorbed through the skin. N-hexane (CAS 110-54-3)

Appropriate engineering

controls

Explosion-proof general and local exhaust ventilation. Provide eyewash station.

Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles). Eye wash fountain is recommended.

Skin protection

For prolonged or repeated skin contact use suitable protective gloves. Chemical resistant gloves Hand protection

are recommended.

Avoid contact with the skin. Wear appropriate chemical resistant clothing. Chemical resistant Other

gloves.

No personal respiratory protective equipment normally required. Use a NIOSH/MSHA approved Respiratory protection

respirator if there is a risk of exposure to dust/fume at levels exceeding the exposure limits.

Thermal hazards None known.

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<sup>\* -</sup> For sampling details, please see the source document.

General hygiene considerations

When using, do not eat, drink or smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

# 9. Physical and chemical properties

Liquid. **Appearance** Gas. Physical state Aerosol. **Form** 

> Clear water-white Color

Odor Solvent. Not available. Odor threshold Not available. pН Not available. Melting point/freezing point

Initial boiling point and boiling

range

140.9 °F (60.5 °C) dispensed liquid

Flash point < 1.4 °F (< -17.0 °C) Tag Closed Cup

**Evaporation rate** < 1 (Ethyl Ether = 1)

Flammability (solid, gas) Not available. Upper/lower flammability or explosive limits

Flammability limit - lower

(%)

Flammability limit - upper

(%)

7%

0.6 %

Not available. Explosive limit - lower (%) Explosive limit - upper (%) Not available.

Vapor pressure 352.53 mm Hg @ 38°C

Vapor density  $\sim$ 3 (air = 1) Not available. Relative density

Solubility(ies)

< 10 % w/w Solubility (water)

Partition coefficient

(n-octanol/water)

582.8 °F (306 °C) **Auto-ignition temperature Decomposition temperature** Not available. **Viscosity** < 3 cSt @ 25°C

Other information

Heat of combustion > 30 kJ/gPercent volatile 100 %

Specific gravity 0.64 - 0.67 @ 20°C

VOC (Weight %) 96.2 % per U.S, State and Federal Consumer Product Regulations; 669 g/L per SCAQMD Rule 102

### 10. Stability and reactivity

Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.

Risk of ignition. Instability caused by elevated temperatures. **Chemical stability** 

Possibility of hazardous

reactions

Hazardous polymerization does not occur.

Avoid temperatures exceeding the flash point. Conditions to avoid

Incompatible materials Strong oxidizing agents. Isocyanates. Acids. Chlorine.

Hazardous decomposition

products

Carbon oxides.

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# 11. Toxicological information

# Information on likely routes of exposure

**Inhalation** Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea.

Skin contact Causes skin irritation. Frequent or prolonged contact may defat and dry the skin, leading to

discomfort and dermatitis.

**Eye contact** Causes serious eye irritation.

**Ingestion** May cause discomfort if swallowed.

Symptoms related to the physical, chemical and toxicological characteristics

Skin irritation. Defatting of the skin. Irritating to eyes and respiratory system. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea. Symptoms of overexposure may be

headache, dizziness, tiredness, nausea and vomiting.

#### Information on toxicological effects

Acute toxicity	Narcotic effects.		

Components	Species	Test Results
Isopropanol (CAS 67-63-0)		
Acute		
Dermal	<b>5</b>	
LD50	Rabbit	12800 mg/kg
		16.4 ml/kg, 24 Hours
Inhalation	B .	40000
LC50	Rat	> 10000 ppm, 6 Hours
Oral L DEC	Dan	4707 //
LD50	Dog	4797 mg/kg
	Mouse	3600 mg/kg
	Rabbit	5.03 g/kg
	Rat	5.84 g/kg
		4.7 g/kg
N-hexane (CAS 110-54-3)		
Acute		
Dermal	D. II.	0000 // 411
LD50	Rabbit	> 2000 mg/kg, 4 Hours
		> 5 ml/kg, 4 Hours
Inhalation	Maria	40000 411
LC50	Mouse	48000 ppm, 4 Hours
	Rat	> 5000 ppm, 24 Hours
		> 31.86 mg/l
		73860 ppm, 4 Hours
Oral		
LD50	Rat	24 ml/kg
		24 mg/kg
	Wistar rat	49 mg/kg
Skin corrosion/irritation	Causes skin irritation.	
Serious eye damage/eye irritation	Causes serious eye irritation.	
Respiratory or skin sensitiza	tion	

Respiratory or skin sensitization

**Respiratory sensitization** Not a respiratory sensitizer.

**Skin sensitization** This product is not expected to cause skin sensitization.

**Germ cell mutagenicity**No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Carcinogenicity This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

Material name: LPS® Micro-X

**ACGIH Carcinogens** 

Isopropanol (CAS 67-63-0) A4 Not classifiable as a human carcinogen.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

Reproductive toxicity Suspected of damaging fertility or the unborn child.

Specific target organ toxicity -

single exposure

Narcotic effects.

Specific target organ toxicity -

repeated exposure

May cause damage to organs (nervous system) through prolonged or repeated exposure by

inhalation.

**Aspiration hazard** Not likely, due to the form of the product.

**Chronic effects** Causes damage to organs through prolonged or repeated exposure.

Further information None known.

12. Ecological information

**Ecotoxicity** Toxic to aquatic life with long lasting effects.

Components

Isopropanol (CAS 67-63-0)

Aquatic

Fish

LC50

Bluegill (Lepomis macrochirus)

N-hexane (CAS 110-54-3)

Aquatic

Aquatic

Fish LC50 Fathead minnow (Pimephales promelas) 2.101 - 2.981 mg/l, 96 hours

Persistence and degradability

Not inherently biodegradable.

Bioaccumulative potential

No data available for this product.

Partition coefficient n-octanol / water (log Kow)

 LPS® Micro-X
 > 1

 2,2-Dimethylbutane
 3.82

 2,3-Dimethylbutane
 3.42

 2-Methylpentane
 3.74

 3-Methylpentane
 3.6

 Isopropanol
 0.05

 N-hexane
 3.9

Mobility in soil Readily absorbed into soil.

Other adverse effects None known.

13. Disposal considerations

Disposal instructions Collect and reclaim or dispose in sealed containers at licensed waste disposal site. This material

and its container must be disposed of as hazardous waste. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international

regulations.

Hazardous waste code D001: Waste Flammable material with a flash point <140 F

D003: Waste Reactive material

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some

product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

**Contaminated packaging** Empty containers should be taken to an approved waste handling site for recycling or disposal.

Since emptied containers may retain product residue, follow label warnings even after container is

emptied.

14. Transport information

DOT

UN number UN1950

UN proper shipping name Ae

Transport hazard class(es)

Aerosols, flammable

Class 2.1 Subsidiary risk -

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2.1 Label(s)

**Packing group** Not applicable.

**Environmental hazards** 

Marine pollutant No

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Packaging exceptions 306 Packaging non bulk None Packaging bulk None

**IATA** 

UN1950 **UN number** 

UN proper shipping name Aerosols, flammable

Transport hazard class(es)

2.1 Class Subsidiary risk

Packing group Not applicable.

**Environmental hazards** No. **ERG Code** 2X

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Other information

Passenger and cargo

aircraft

Allowed.

Cargo aircraft only Allowed.

**IMDG** 

UN1950 **UN number** 

**UN** proper shipping name

Transport hazard class(es)

AEROSOLS, flammable

Class 2.1 Subsidiary risk Label(s)

**Packing group** Not applicable.

**Environmental hazards** 

Marine pollutant Yes **EmS** F-D, S-U

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and

the IBC Code

DOT



IATA; IMDG



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SDS US

# Marine pollutant



**General information** IMDG Regulated Marine Pollutant.

# 15. Regulatory information

US federal regulations This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication

Standard, 29 CFR 1910.1200.

# TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

N-hexane (CAS 110-54-3) Listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

#### Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - Yes

Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - Yes Reactivity Hazard - No

#### SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous Yes

chemical

SARA 313 (TRI reporting)

Chemical name	CAS number	% by wt.	
N-HEXANE	110-54-3	< 3	

# Other federal regulations

#### Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

N-hexane (CAS 110-54-3)

#### Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act

Not regulated.

(SDWA)

#### US state regulations

#### **US - California Candidate Chemicals: Listed**

Isopropanol (CAS 67-63-0)

#### US - California Candidate Chemicals: Listed on initial list

N-hexane (CAS 110-54-3)

# US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100)

Not listed.

#### **US. Massachusetts RTK - Substance List**

2,2-Dimethylbutane (CAS 75-83-2)

2,3-Dimethylbutane (CAS 79-29-8)

2-Methylpentane (CAS 107-83-5)

3-Methylpentane (CAS 96-14-0)

Carbon Dioxide (CAS 124-38-9)

Isopropanol (CAS 67-63-0)

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N-hexane (CAS 110-54-3)

# US. New Jersey Worker and Community Right-to-Know Act

2,2-Dimethylbutane (CAS 75-83-2) 2,3-Dimethylbutane (CAS 79-29-8) 2-Methylpentane (CAS 107-83-5) Carbon Dioxide (CAS 124-38-9) Isopropanol (CAS 67-63-0) N-hexane (CAS 110-54-3)

#### US. Pennsylvania Worker and Community Right-to-Know Law

2,2-Dimethylbutane (CAS 75-83-2) 2,3-Dimethylbutane (CAS 79-29-8) 2-Methylpentane (CAS 107-83-5) 3-Methylpentane (CAS 96-14-0) Carbon Dioxide (CAS 124-38-9) Isopropanol (CAS 67-63-0) N-hexane (CAS 110-54-3)

#### **US. Rhode Island RTK**

Isopropanol (CAS 67-63-0) N-hexane (CAS 110-54-3)

### **US. California Proposition 65**

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

#### **International Inventories**

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes

<sup>\*</sup>A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

# 16. Other information, including date of preparation or last revision

**Issue date** 08-11-2015

Version # 01

United States & Puerto Rico

**Disclaimer** The information provided in this Safety Data Sheet is correct to the best of our knowledge,

Toxic Substances Control Act (TSCA) Inventory

information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other

materials or in any process, unless specified in the text.

Revision Information Product and Company Identification: Alternate Trade Names

GHS: Qualifiers

Material name: LPS® Micro-X SDS US

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Yes