PROBRANDS

SAFETY DATA SHEET

1. Identification

Product identifier LPS® Max 2

Other means of identification

Part Number 90216

Recommended use An industrial lubricant designed to displace moisture from equipment, provide heavy-duty

lubrication and rust prevention.

Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer Manufacturer

Company name ITW Pro Brands

Address 4647 Hugh Howell Rd.

Tucker, GA 30084

Country (U.S.A.)

Tel: +1 770-243-8800

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

+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 Aspiration hazard Category 1

Environmental hazards Not classified.

OSHA defined hazards Not classified.

Label elements



Signal word Danger

Hazard statement Extremely flammable aerosol. Contains gas under pressure; may explode if heated. May be fatal if

swallowed and enters airways.

Precautionary statement

Prevention Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Do not spray on an open

flame or other ignition source. Pressurized container: Do not pierce or burn, even after use.

Response If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting. Take off

contaminated clothing and wash it before reuse.

Storage Store locked up. Protect from sunlight. Store in a well-ventilated place. Do not expose to

temperatures exceeding 50°C/122°F.

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

Hazard(s) not otherwise

classified (HNOC)

None known.

Supplemental information None.

3. Composition/information on ingredients

Mixtures

Material name: LPS® Max 2

Chemical name	Common name and synonyms	CAS number	%
Distillates Petroleum Hydrotreated Light		64742-47-8	70 - 80
Petroleum Oil		64742-52-5	10 - 20
Calcium alkylnapthalenesulfonate		57855-77-3	1 - 5
Carbon Dioxide		124-38-9	1 - 5

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

4. First-aid measures

Inhalation Move to fresh air. Call a physician if symptoms develop or persist.

Skin contact Wash the skin immediately with soap and water. Get medical attention if irritation develops and

persists.

Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if Eye contact

present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

If swallowed, seek medical advice immediately and show this container or label. Ingestion

Most important symptoms/effects, acute and delaved

Aspiration may cause pulmonary edema and pneumonitis.

Indication of immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

General information Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

5. Fire-fighting measures

Suitable extinguishing media Unsuitable extinguishing media

Water fog. Alcohol resistant foam. Dry chemical powder. Dry chemicals. Carbon dioxide (CO2). Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the chemical

Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.

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.

Fire fighting equipment/instructions In case of fire: Stop leak if safe to do so. Do not move cargo or vehicle if cargo has been exposed to heat. Move containers from fire area if you can do so without risk. Cool containers exposed to heat with water spray and remove container, if no risk is involved. Containers should be cooled with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.

Specific methods

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

General fire hazards

Extremely flammable aerosol. Contents under pressure. Pressurized container may explode when exposed to heat or flame. Will burn if involved in a fire.

6. Accidental release measures

Personal precautions. protective equipment and emergency procedures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Ventilate closed spaces before entering them. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up Stop leak if you can do so without risk. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. For waste disposal, see section 13 of the SDS.

Environmental precautions

Avoid discharge into drains, water courses or onto the ground.

7. Handling and storage

Precautions for safe handling

Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Observe good industrial hygiene practices.

Material name: LPS® Max 2 SDS US 2 / 12

Conditions for safe storage, including any incompatibilities

Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122°F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Store in tightly closed container. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

Components	Туре	Value	Form
Distillates Petroleum Hydrotreated Light (CAS 64742-47-8)	PEL	5 mg/m3	Oil mist
Petroleum Oil (CAS 64742-52-5)	PEL	5 mg/m3	Oil mist
White Mineral Oil (CAS 8042-47-5)	TWA	5 mg/m3	Oil mist.
US. OSHA Table Z-1 Limits for Air Co	ontaminants (29 CFR 1910.1	000)	
Components	Туре	Value	
l-Methylpentan-2-one (CAS 08-10-1)	PEL	410 mg/m3	
		100 ppm	
Carbon Dioxide (CAS 124-38-9)	PEL	9000 mg/m3	
		5000 ppm	
Primary Amyl Acetate (CAS 628-63-7)	PEL	525 mg/m3	
		100 ppm	
ACGIH			
Components	Туре	Value	Form
Distillates Petroleum Hydrotreated Light (CAS 64742-47-8)	TWA	5 mg/m3	Oil mist
Petroleum Oil (CAS 64742-52-5)	TWA	5 mg/m3	Oil mist
White Mineral Oil (CAS 3042-47-5)	TWA	5 mg/m3	Respirable fraction
US. ACGIH Threshold Limit Values			
Components	Туре	Value	
2-Methyl Butyl Acetate	STEL	100 ppm	
(CAS 624-41-9)			
(CAS 624-41-9)	TWA	50 ppm	
4-Methylpentan-2-one (CAS	TWA STEL	50 ppm 75 ppm	
4-Methylpentan-2-one (CAS			
4-Methylpentan-2-one (CAS 108-10-1) Acetophenone (CAS	STEL	75 ppm	
4-Methylpentan-2-one (CAS 108-10-1) Acetophenone (CAS 98-86-2) Benzyl Acetate (CAS	STEL TWA	75 ppm 20 ppm	
4-Methylpentan-2-one (CAS 108-10-1) Acetophenone (CAS 98-86-2) Benzyl Acetate (CAS 140-11-4) Carbon Dioxide (CAS	STEL TWA TWA	75 ppm 20 ppm 10 ppm	
(CAS 624-41-9) 4-Methylpentan-2-one (CAS 108-10-1) Acetophenone (CAS 98-86-2) Benzyl Acetate (CAS 140-11-4) Carbon Dioxide (CAS 124-38-9)	STEL TWA TWA TWA	75 ppm 20 ppm 10 ppm	
4-Methylpentan-2-one (CAS 108-10-1) Acetophenone (CAS 98-86-2) Benzyl Acetate (CAS 140-11-4) Carbon Dioxide (CAS	STEL TWA TWA TWA STEL	75 ppm 20 ppm 10 ppm 10 ppm 30000 ppm	

Material name: LPS® Max 2 90216 Version #: 01 Issue date: 04-15-2021

Components	Туре		\	/alue	Form
White Mineral Oil (CAS 8042-47-5)	TWA		5	5 mg/m3	Mist.
US. NIOSH: Pocket Guide					_
Components	Туре		\	/alue	Form
4-Methylpentan-2-one (CAS 108-10-1)	S STEL		3	300 mg/m3	
			7	'5 ppm	
	TWA		2	205 mg/m3	
			5	60 ppm	
Calcium Carbonate (CAS 471-34-1)	TWA		5	5 mg/m3	Respirable.
			1	0 mg/m3	Total
Carbon Dioxide (CAS 124-38-9)	STEL		5	54000 mg/m3	
			3	0000 ppm	
	TWA		9	0000 mg/m3	
			5	6000 ppm	
Primary Amyl Acetate (CAS 328-63-7)	TWA		5	525 mg/m3	
			1	00 ppm	
US. Workplace Environme Components	ental Exposure Level (V Type		\	/alue	
Acetophenone (CAS	TWA		5	50 mg/m3	
98-86-2)			_	•	
				0 ppm	
D	OTEL		1	7.4 mg/m3	
	STEL			· ·	
			4	ppm	
	STEL TWA		4	ppm 3.7 mg/m3	
			4	ppm	
100-52-7)			4	ppm 3.7 mg/m3	
100-52-7) ogical limit values ACGIH Biological Exposu	TWA	Determinant	4	ppm 3.7 mg/m3	Гіте
ogical limit values ACGIH Biological Exposur Components 4-Methylpentan-2-one (CAS	TWA re Indices Value		4 8 2	ppm 3.7 mg/m3 2 ppm	Гіme
ogical limit values ACGIH Biological Exposur Components 4-Methylpentan-2-one (CAS 108-10-1)	re Indices Value S1 mg/l	Determinant Methyl isobutyl ketone	4 8 2 Specimen	ppm 3.7 mg/m3 2 ppm Sampling	Гime
ogical limit values ACGIH Biological Exposur Components 4-Methylpentan-2-one (CAS 108-10-1) * - For sampling details, plea	re Indices Value S1 mg/l ase see the source docu Good general ventila applicable, use proc	Determinant Methyl isobutyl ketone ument. ation should be usees enclosures, lowels below recomn	Specimen Urine ed. Ventilation cal exhaust venended exposu	s ppm 3.7 mg/m3 2 ppm Sampling * rates should be ntilation, or other limits. If expo	matched to conditions. If r engineering controls to
ogical limit values ACGIH Biological Exposur Components 4-Methylpentan-2-one (CAS 108-10-1) * - For sampling details, plea ropriate engineering trols	re Indices Value 61 mg/l ase see the source docu Good general ventila applicable, use proc maintain airborne le' established, maintai	Determinant Methyl isobutyl ketone ument. ation should be use ess enclosures, lowels below recommen airborne levels to otective equipme	Specimen Urine ed. Ventilation cal exhaust venended exposulation an acceptable ont	s ppm 3.7 mg/m3 2 ppm Sampling * rates should be ntilation, or other limits. If expo	matched to conditions. If r engineering controls to
ogical limit values ACGIH Biological Exposur Components 4-Methylpentan-2-one (CAS 108-10-1) * - For sampling details, pleaseropriate engineering trols vidual protection measures	re Indices Value S1 mg/l ase see the source docu Good general ventila applicable, use proc maintain airborne le established, maintai	Determinant Methyl isobutyl ketone ument. ation should be use ess enclosures, lowels below recommen airborne levels to otective equipme	Specimen Urine ed. Ventilation cal exhaust venended exposulation an acceptable ont	s ppm 3.7 mg/m3 2 ppm Sampling * rates should be ntilation, or other limits. If expo	matched to conditions. If

If permissible levels are exceeded use NIOSH mechanical filter / organic vapor cartridge or an

When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work

Wear suitable protective clothing.

Wear appropriate thermal protective clothing, when necessary.

clothing and protective equipment to remove contaminants.

air-supplied respirator.

Material name: LPS® Max 2

Thermal hazards

General hygiene

considerations

Other

Respiratory protection

9. Physical and chemical properties

Appearance

Physical stateGas.FormAerosol.ColorBrown.

Odor Slight petroleum odor. Cherry.

Odor threshold Not established

pH Not applicable

Melting point/freezing point <-58 °F (<-50 °C)

Initial boiling point and boiling 383 °F (195 °C) @ 101 kPa

range

Flash point 174.2 °F (79.0 °C) Tag Closed Cup (dispensed liquid)

Evaporation rate < 0.1 BuAc **Flammability (solid, gas)** Flammable gas.

Upper/lower flammability or explosive limits

Flammability limit - lower

0.6 %

(%)

Flammability limit - upper 7 %

(%)

Explosive limit - lower (%) Not available.

Explosive limit - upper (%) Not available.

Vapor pressure < 0.05 mm Hg @ 20°C (dispensed liquid)

Vapor density 4.7 (air = 1)

Relative density Not available.

Solubility(ies)

Solubility (water) < 3 % Partition coefficient < 1

(n-octanol/water)

Auto-ignition temperature > 442.4 °F (> 228 °C)

Decomposition temperature Not established

Viscosity < 7 cSt

Viscosity temperature 77 °F (25 °C)

Other information

Explosive properties Not explosive.

Heat of combustion > 30 kJ/g

Oxidizing properties Not oxidizing.

Percent volatile 92 - 95 %

Specific gravity 0.82 - 0.86 @ 20°C

10. Stability and reactivity

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

Chemical stability Material is stable under normal conditions.

Possibility of hazardous Hazardous polymerization does not occur.

reactions

Conditions to avoid Heat. Avoid temperatures exceeding the flash point. Contact with incompatible materials.

Incompatible materials Strong oxidizing agents.

Hazardous decomposition Carbon oxides.

products

11. Toxicological information

Information on likely routes of exposure

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Inhalation Prolonged inhalation may be harmful.

Material name: LPS® Max 2

Skin contact

No adverse effects due to skin contact are expected.

Eye contact

Direct contact with eyes may cause temporary irritation.

Ingestion Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious

chemical pneumonia.

Symptoms related to the physical, chemical and toxicological characteristics

Aspiration may cause pulmonary edema and pneumonitis.

Information on toxicological effects

Acute toxicity May be fatal if swallowed and enters airways.

Components Species Test Results

4-Methylpentan-2-one (CAS 108-10-1)

<u>Acute</u>

Dermal

LD50 Rabbit > 16000 mg/kg

Inhalation

LC50 Rat 8.2 mg/l, 4 Hours

Acetophenone (CAS 98-86-2)

Acute

Dermal

LD50 Rat 3300 mg/kg, 24 Hours

Oral

LD50 Rat 0.81 g/kg

Benzaldehyde (CAS 100-52-7)

Acute

Dermal

LD50 Guinea pig > 2000 mg/kg

Oral

LD50 Rat 1300 mg/kg

Benzyl Acetate (CAS 140-11-4)

Acute

Dermal

LD50 Rabbit > 5 g/kg

Oral

LD50 Rat > 2000 mg/kg

Calcium Carbonate (CAS 471-34-1)

Acute

Dermal

LD50 Rat > 2000 mg/kg, 24 Hours

Oral

LD50 Rat > 2000 mg/kg

Distillates Petroleum Hydrotreated Light (CAS 64742-47-8)

Acute

Dermal

LD50 Rabbit > 2000 mg/kg

Inhalation

Vapor

LC50 Rat > 0.1 mg/l, 8 Hours

Oral

LD50 Rat > 5000 mg/kg

Material name: LPS® Max 2 SDS US

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Components Species Test Results

Petroleum Oil (CAS 64742-52-5)

Acute Dermal

LD50 Rabbit > 2000 mg/kg, 24 Hours

Inhalation

LC50 Rat > 3.9 mg/l, 4 Hours

Oral LD50

Rat > 2000 mg/kg

White Mineral Oil (CAS 8042-47-5)

Acute Dermal

LD50 Rabbit > 2000 mg/kg, 24 Hours

Inhalation

LC50 Rat 2.2 mg/l, 4 Hours

Oral

LD50 Rat > 5000 mg/kg

Skin corrosion/irritation Serious eye damage/eye Prolonged skin contact may cause temporary irritation.

Direct contact with eyes may cause temporary irritation.

irritation

Respiratory or skin sensitization

Respiratory sensitization Not a respiratory sensitizer.

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

Germ cell mutagenicityNo data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Carcinogenicity Not classifiable as to carcinogenicity to humans.

ACGIH Carcinogens

4-Methylpentan-2-one (CAS 108-10-1)

A3 Confirmed animal carcinogen with unknown relevance to

humans.

Benzyl Acetate (CAS 140-11-4)

A4 Not classifiable as a human carcinogen.

IARC Monographs. Overall Evaluation of Carcinogenicity

4-Methylpentan-2-one (CAS 108-10-1) 2B Possibly carcinogenic to humans.

Benzyl Acetate (CAS 140-11-4) 3 Not classifiable as to carcinogenicity to humans.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

Not listed.

US. National Toxicology Program (NTP) Report on Carcinogens

Not listed.

Reproductive toxicityThis product is not expected to cause reproductive or developmental effects.

Specific target organ toxicity -

single exposure

Not classified.

Specific target organ toxicity -

repeated exposure

Not classified.

Aspiration hazard May be fatal if swallowed and enters airways.

Chronic effects Prolonged inhalation may be harmful.

12. Ecological information

Ecotoxicity The product is not classified as environmentally hazardous. However, this does not exclude the

possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Components Species Test Results

4-Methylpentan-2-one (CAS 108-10-1)

Aquatic Acute

Fish LC50 Fathead minnow (Pimephales promelas) 492 - 593 mg/l, 96 hours

Components Species Test Results

Acetophenone (CAS 98-86-2)

Aquatic

Acute

Fish LC50 Fathead minnow (Pimephales promelas) 155 mg/l, 96 hours

Benzaldehyde (CAS 100-52-7)

Aquatic Acute

Fish LC50 Bluegill (Lepomis macrochirus) 0.8 - 1.44 mg/l, 96 hours

Benzyl Acetate (CAS 140-11-4)

Aquatic Acute

Fish LC50 Medaka, high-eyes (Oryzias latipes) 3.48 - 4.6 mg/l, 96 hours

Calcium Carbonate (CAS 471-34-1)

Aquatic

Acute

Fish LC50 Western mosquitofish (Gambusia affinis) > 56000 mg/l, 96 hours

Distillates Petroleum Hydrotreated Light (CAS 64742-47-8)

Aquatic

Acute

Fish LC50 Bluegill (Lepomis macrochirus) 2.2 mg/l, 4 days

Primary Amyl Acetate (CAS 628-63-7)

Aquatic

Acute

Fish LC50 Western mosquitofish (Gambusia affinis) 65 mg/l, 96 hours

Persistence and degradability No data is available on the degradability of any ingredients in the mixture.

Bioaccumulative potential

Partition coefficient n-octanol / water (log Kow)

 LPS® Max 2
 < 1</td>

 4-Methylpentan-2-one
 1.31

 Acetophenone
 1.58

 Benzaldehyde
 1.48

 Benzyl Acetate
 1.96

 Primary Amyl Acetate
 2.3

Mobility in soil Not established.

Other adverse effects None known.

13. Disposal considerations

Disposal instructionsCollect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents

under pressure. Do not puncture, incinerate or crush. Dispose of contents/container in accordance

with local/regional/national/international regulations.

Local disposal regulations Dispose in accordance with all applicable regulations.

Hazardous waste code

The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

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

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal. Do not re-use empty containers.

14. Transport information

DOT

UN number UN1950

UN proper shipping name

Transport hazard class(es)

Aerosols, flammable

2.1 **Class** Subsidiary risk 2.1 Label(s)

Not available. Packing group

Environmental hazards

Marine pollutant No

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

Packaging exceptions Packaging non bulk None None Packaging bulk

IATA

UN number UN1950

UN proper shipping name Aerosols, flammable

Transport hazard class(es)

Class 2.1 Subsidiary risk Label(s) 2.1

Not available. Packing group

Environmental hazards No. **ERG Code**

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

Other information

Allowed with restrictions.

aircraft

Cargo aircraft only

Passenger and cargo

Allowed with restrictions.

IMDG

UN number UN1950

UN proper shipping name AEROSOLS, flammable

Transport hazard class(es)

Class 2.1 Subsidiary risk 2.1 Label(s)

Packing group Not available.

Environmental hazards

Marine pollutant No

Not available. **EmS**

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



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IATA; IMDG



General information

Avoid transport on vehicles where the load space is not separated from the driver's compartment. Ensure vehicle driver is aware of the potential hazards of the load and knows what to do in the event of an accident or an emergency. Before transporting product containers: Ensure that containers are firmly secured. Ensure cylinder valve is closed and not leaking. Ensure valve outlet cap nut or plug (where provided) is correctly fitted. Ensure valve protection device (where provided) is correctly fitted. Ensure adequate ventilation. Ensure compliance with applicable regulations.

15. Regulatory information

US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

Toxic Substances Control Act (TSCA)

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

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

4-Methylpentan-2-one (CAS 108-10-1) Listed.
Acetophenone (CAS 98-86-2) Listed.
Primary Amyl Acetate (CAS 628-63-7) Listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous

Yes

chemical

Classified hazard

Flammable (gases, aerosols, liquids, or solids)

categories

Gas under pressure Aspiration hazard

SARA 313 (TRI reporting)

Chemical name	CAS number	% by wt.	
METHYL ISOBUTYL KETONE	108-10-1	< 0.1	

Other federal regulations

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

4-Methylpentan-2-one (CAS 108-10-1)

Acetophenone (CAS 98-86-2)

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

Not regulated.

Safe Drinking Water Act

Not regulated.

(SDWA)

Drug Enforcement Administration (DEA). List 2, Essential Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and Chemical Code Number

4-Methylpentan-2-one (CAS 108-10-1) 6715

Drug Enforcement Administration (DEA). List 1 & 2 Exempt Chemical Mixtures (21 CFR 1310.12(c))

Benzaldehyde (CAS 100-52-7) 50 %WV 4-Methylpentan-2-one (CAS 108-10-1) 35 %WV

Material name: LPS® Max 2 SDS US

DEA Exempt Chemical Mixtures Code Number

4-Methylpentan-2-one (CAS 108-10-1) 6715 Benzaldehyde (CAS 100-52-7) 8256

FEMA Priority Substances Respiratory Health and Safety in the Flavor Manufacturing Workplace

4-Methylpentan-2-one (CAS 108-10-1) Low priority Benzaldehyde (CAS 100-52-7) High priority

US state regulations

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

4-Methylpentan-2-one (CAS 108-10-1)

Acetophenone (CAS 98-86-2) Benzaldehvde (CAS 100-52-7) Benzyl Acetate (CAS 140-11-4) Carbon Dioxide (CAS 124-38-9)

Primary Amyl Acetate (CAS 628-63-7)

California Proposition 65



WARNING: This product can expose you to 4-Methylpentan-2-one, which is known to the State of California to

cause cancer and birth defects or other reproductive harm. For more information go

to www.P65Warnings.ca.gov.

California Proposition 65 - CRT: Listed date/Carcinogenic substance

4-Methylpentan-2-one (CAS 108-10-1) Listed: November 4, 2011

California Proposition 65 - CRT: Listed date/Developmental toxin

Inventory name

4-Methylpentan-2-one (CAS 108-10-1) Listed: March 28, 2014

US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))

4-Methylpentan-2-one (CAS 108-10-1) Acetophenone (CAS 98-86-2) Petroleum Oil (CAS 64742-52-5)

International Inventories

Country(a) or region

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Industrial Chemicals (AICIS)	No
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	No
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No
Taiwan	Taiwan Chemical Substance Inventory (TCSI)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

^{*}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

04-15-2021 Issue date

Version # 01

Material name: LPS® Max 2 SDS US

On inventory (year)*

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, 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. ITW Pro Brands cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use.

Material name: LPS® Max 2 SDS US