

#### SAFETY DATA SHEET

# **Wipeout for Assorted Surfaces**

#### **SECTION 1: IDENTIFICATION**

1.1. Product identifier

Trade name: Wipeout for Assorted Surfaces

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

Relevant identified uses of the

Paint and varnish remover - Graffiti remover

substance or mixture:

Uses advised against: None known.

1.3. Details of the supplier of the safety data sheet

Company and address: Wipeout Specialty Cleaning Inc.

754 Francis Road L7T 4A3 Burlington

Canada

1-905-632-9849

Contact person: Technical Department
E-mail: Technical Department

*SDS date:* 8/20/2024

SDS Version: 1.0

1.4. Emergency telephone number

613-996-6666, 24 Hours

# **SECTION 2: HAZARD(S) IDENTIFICATION**

Classified according to WHMIS 2022.

#### 2.1. Classification of the substance or mixture

Flam. Liq. 3; H226, Flammable liquid and vapour.

Acute Tox. 4; H302, Harmful if swallowed.

Skin Irrit. 2; H315, Causes skin irritation.

Eye Irrit. 2; H319, Causes serious eye irritation.

Acute Tox. 4; H332, Harmful if inhaled.

STOT SE 3; H335, May cause respiratory irritation.

Repr. 1B; H360, May damage fertility or the unborn child.

# 2.2. Label elements

Hazard pictogram(s):



Signal word: Danger

Hazard statement(s): Flammable liquid and vapour. (H226)



Harmful if swallowed or if inhaled. (H302+H332)

Causes skin irritation. (H315)

Causes serious eye irritation. (H319) May cause respiratory irritation. (H335)

May damage fertility or the unborn child. (H360)

Precautionary statement(s):

General: -

Prevention: Obtain special instructions before use. (P201)

Keep away from heat, hot surfaces, sparks, open flames

and other ignition sources. No smoking. (P210)

Avoid breathing mist/vapour. (P261)

Wash hands thoroughly after handling. (P264)
Use only outdoors or in a well-ventilated area. (P271)
Wear protective gloves/protective clothing/eye

protection/face protection. (P280)

Response: IF INHALED: Remove person to fresh air and keep

comfortable for breathing. (P304+P340)

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

rinsing. (P305+P351+P338)

IF exposed or concerned: Get medical advice/attention.

(P308+P313)

Call a POISON CENTER/doctor if you feel unwell. (P312) If eye irritation persists: Get medical advice/attention.

(P337+P313)

In case of fire: Use water mist/carbon dioxide/alcohol-

resistant foam to extinguish. (P370+P378)

Store in a well-ventilated place. Keep container tightly

closed. (P403+P233)

Store in a well-ventilated place. Keep cool. (P403+P235)

Disposal: Dispose of contents/container in accordance with local

regulation

(P501)

Hazardous substances: benzyl alcohol

N-methyl-2-pyrrolidone;1-methyl-2-pyrrolidone

acetone;propan-2-one;propanone

Additional labelling: Not applicable.

#### 2.3. Other hazards

#### **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

#### 3.1. Substances

Not applicable. This product is a mixture.

#### 3.2. Mixtures

Product/substance	Identifiers	% w/w	Classification	Note
benzyl alcohol	CAS No.: 100-51-6		Acute Tox. 4, H302 Eye Irrit. 2, H319	



			Acute Tox. 4, H332	
N-methyl-2-pyrrolidone;1-methyl-2-pyrrolidone	CAS No.: 872-50-4	25-40%	Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 (SCL: 10.00 %) Repr. 1B, H360	
acetone;propan-2- one;propanone	CAS No.: 67-64-1	5-10%	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336 1, HHNOC066	

See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available.

#### Other information

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#### **SECTION 4: FIRST-AID MEASURES**

4.1.	Descriptio	n of first a	id measures
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General information: If breathing is irregular, drowsiness, loss of consciousness

or cramps: Call 911 and give immediate treatment (first

aid).

Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an

unconscious person water or other drink.

Inhalation: Upon breathing difficulties or irritation of the respiratory

tract: Bring the injured person into fresh air. Make sure the injured person is continuously monitored. Prevent shock by keeping the injured person warm and calm. If breathing ceases, give mouth-to-mouth resuscitation. If unconscious,

roll the injured person into recovery position. Call an

ambulance.

Skin contact: Remove contaminated clothing and shoes immediately.

Ensure to wash exposed skin thoroughly with water and soap. Skin cleanser can be used. DO NOT use solvents or

thinners.

If skin irritation occurs: Get medical advice/attention.

Eye contact: If in eyes: Flush eyes immediately with plenty of water or

isotonic water (20-30 °C) for at least 5 minutes and continue until irritation stops. Remove contact lenses. Make sure to flush under upper and lower eyelids. If irritation continues, contact a doctor. Continue flushing

during transport.

Ingestion: IF SWALLOWED: Call a POISON CENTER/doctor if you feel

unwell.

Rinse mouth.



Burns:

Rinse with water until pain stops then continue to rinse for 30 minutes.

# 4.2. Most important symptoms and effects, both acute and delayed

Irritation effects: This product contains substances, which may cause irritation upon exposure to skin, eyes or lungs. Exposure may result in an increased absorption potential of other hazardous substances at the area of exposure.

Neurotoxic effects: This product contains organic solvents, which may cause adverse effects to the nervous system. Symptoms of neurotoxicity include: loss of appetite, headache, dizziness, ringing in ears, tingling sensations of skin, sensitivity to the cold, cramps, difficulty in concentrating, tiredness, etc. Repeated exposure to solvents can result in the breaking down of the skin's natural fat layer and may result in an increased absorption potential of other hazardous substances at the area of exposure.

# **4.3. Indication of any immediate medical attention and special treatment needed** If eye irritation persists: Get medical advice/attention.

#### Information to medics

Bring this safety data sheet or the label from this product.

#### **SECTION 5: FIRE-FIGHTING MEASURES**

# 5.1. Extinguishing media

Suitable extinguishing media: Alcohol-resistant foam, carbon dioxide, powder, water mist. Unsuitable extinguishing media: Waterjets should not be used, since they can spread the fire.

# 5.2. Special hazards arising from the substance or mixture

Flammable liquid and vapour.

In use may form flammable/explosive vapour-air mixture.

Fire will result in dense smoke. Exposure to combustion products may harm your health. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters.

If the product is exposed to high temperatures, e.g. in the event of fire, dangerous decomposition compounds are produced. These are:

Nitrogen oxides (NO<sub>x</sub>)

Carbon oxides (CO / CO2)

# 5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact a poison centre in order to obtain further advice. See section 1 "Emergency telephone number".

#### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

# 6.1. Personal precautions, protective equipment and emergency procedures

Storages not yet ignited must be cooled by water mist. Remove flammable materials if conditions allow it. Ensure sufficient ventilation.

Avoid direct contact with spilled substances.

Ensure adequate ventilation, especially in confined areas.

Avoid inhalation of vapours from spilled material.

Contaminated areas may be slippery.

# 6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc.



Keep unauthorized persons away from the spill

# 6.3. Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

Wherever possible cleaning should be performed with normal cleaning agents. Avoid use of solvents.

#### 6.4. Reference to other sections

See section 13 "Disposal considerations" on handling of waste.

See section 8 "Exposure controls/personal protection" for protective measures.

#### **SECTION 7: HANDLING AND STORAGE**

# 7.1. Precautions for safe handling

Ground and bond container and receiving equipment.

Use explosion-proof [electrical/lighting/ventilating] equipment.

Use non-sparking tools.

Take action to prevent static discharges.

Avoid direct contact with the product.

Avoid contact during pregnancy and while nursing.

Smoking, drinking and consumption of food is not allowed in the work area.

See section 8 "Exposure controls/personal protection" for information on personal protection.

# 7.2. Conditions for safe storage, including any incompatibilities

Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

Take action to prevent static discharges.

Must be stored in a cool and well-ventilated area, away from possible sources of ignition.

Recommended storage material: Always store in containers of the same material as the

original container.

Storage conditions: Dry, cool and well ventilated

Protect from sunlight.

Away from heat and ignition sources

Store in a closed container

*Incompatible materials:* Strong acids

Strong oxidizing agents

Strong bases

Strong reducing agents

#### 7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2.

#### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

# 8.1. Control parameters

**ALBERTA** 

acetone;propan-2-one;propanone

Long term exposure limit (8 hours) (ppm): 500 Long term exposure limit (8 hours) (mg/m³): 1200



Short term exposure limit (15 minutes) (ppm): 750 Short term exposure limit (15 minutes) (mg/m³): 1800

Occupational Health and Safety Code 2009 Order, Alta Reg 87/2009 (revised in 2018)

**BRITISH COLUMBIA** 

acetone;propan-2-one;propanone

Time-Weighted Average Limit (TWA): 250 ppm

Short-Term Exposure Limit (STEL) / Ceiling Limit (C): 500 ppm

OHS Regulation Part 5: Chemical Agents and Biological Agents.

ONTARIO

N-methyl-2-pyrrolidone;1-methyl-2-pyrrolidone Time-Weighted Average Limit (TWA): 400 mg/m<sup>3</sup>

acetone;propan-2-one;propanone

Time-Weighted Average Limit (TWA): 250 ppm

Short-Term Exposure Limit (STEL) / Ceiling Limit (C): 500 ppm

Regulation 833 (Control of Exposure to Biological or Chemical Agents) and Ontario Regulation 490/09 (Designated Substances)

**QUEBEC** 

acetone;propan-2-one;propanone

Long term exposure limit (8 hours) (ppm): 500 Long term exposure limit (8 hours) (mg/m<sup>3</sup>): 1190

Regulation respecting occupational health and safety (Chapter S-2.1, r. 13)

SASKATCHEWAN

acetone;propan-2-one;propanone

Long term exposure limit (8 hours) (ppm): 500 Short term exposure limit (15 minutes) (ppm): 750

The Occupational Health and Safety Regulations, 2020, Chapter S15.1 Reg 10.

#### 8.2. **Exposure controls**

Compliance with the given occupational exposure limits values should be controlled on a regular basis.

General recommendations: Smoking, drinking and consumption of food is not allowed

in the work area.

Exposure scenarios: There are no exposure scenarios implemented for this

product.

Exposure limits: Professional users are subjected to the legally set

maximum concentrations for occupational exposure. See

occupational hygiene limit values above.

The formation of vapours must be kept at a minimum and *Appropriate technical measures:* 

below current limit values (see above). Installation of a local exhaust system if normal air flow in the work room is not sufficient is recommended. Ensure eyewash and

emergency showers are clearly marked.



Apply standard precautions during use of the product.

Avoid inhalation of vapours.

Hygiene measures: Take off contaminated clothing and wash it before reuse.

Measures to avoid environmental

Keep damming materials near the workplace. If possible,

*exposure:* collect spillage during work.

# Individual protection measures, such as personal protective equipment

Generally: Use only protective equipment with a recognized

certification mark, e.g. the UL mark.

Respiratory Equipment:

Respiratory protection is not needed in the event of adequate ventilation

Skin protection:

Wear chemical protective clothing e.g. gloves, aprons, boots.

Hand protection:

Chemical Resistant, impervious gloves

Eye protection:

Wear chemical safety goggles and face shield when contact is possible.

#### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

# 9.1. Information on basic physical and chemical properties

Physical state: Liquid
Colour: Clear
Odour: Faint

Odour threshold (ppm): No data available

pH: 7.8

Density (g/cm³): 
Relative density: 1.01

Kinematic viscosity: No data available Particle characteristics: No data available

**Phase changes** 

*Melting point (°C):* No data available

Softening point/range (°F): Does not apply to liquids.

Boiling point (°C):

Vapour pressure:

Relative vapour density:

Decomposition temperature (°C):

No data available

No data available

Data on fire and explosion hazards

Flash point (°C): No data available

Flammability (°C): The material is ignitable.

Auto-ignition temperature (°C): No data available Explosion limits (% v/v): No data available



# Solubility

Solubility in water:

n-octanol/water coefficient (LogKow):

No data available
Solubility in fat (g/L):

No data available

#### 9.2. Other information

Evaporation rate (n-butylacetate =

100):

Other physical and chemical

parameters:

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Oxidizing properties: No data available

#### **SECTION 10: STABILITY AND REACTIVITY**

#### 10.1. Reactivity

No data available.

# 10.2. Chemical stability

The product is stable under the conditions, noted in section 7 "Handling and storage".

No data available

No data available.

# 10.3. Possibility of hazardous reactions

None known.

#### 10.4. Conditions to avoid

Do not expose to any forms of heat (e.g. solar radiation). May lead to excess pressure.

Contamination

Sunlight

Water

Moisture

# 10.5. Incompatible materials

Strong acids

Strong bases

Strong oxidizing agents

Strong reducing agents

# 10.6. Hazardous decomposition products

The product is not degraded when used as specified in section 1.

#### **SECTION 11: TOXICOLOGICAL INFORMATION**

#### 11.1. Information on toxicological effects

#### **Acute toxicity**

Harmful if swallowed.

Harmful if inhaled.

# Skin corrosion/irritation

Causes skin irritation.

# Serious eye damage/irritation

Causes serious eye irritation.

# **Respiratory sensitisation**



Based on available data, the classification criteria are not met.

#### Skin sensitisation

Based on available data, the classification criteria are not met.

#### Germ cell mutagenicity

Based on available data, the classification criteria are not met.

# Carcinogenicity

Based on available data, the classification criteria are not met.

# **Reproductive toxicity**

May damage fertility or the unborn child.

# **STOT-single exposure**

May cause respiratory irritation.

# **STOT-repeated exposure**

Based on available data, the classification criteria are not met.

# **Aspiration hazard**

Based on available data, the classification criteria are not met.

# Long term effects

Irritation effects: This product contains substances, which may cause irritation upon exposure to skin, eyes or lungs. Exposure may result in an increased absorption potential of other hazardous substances at the area of exposure.

Neurotoxic effects: This product contains organic solvents, which may cause adverse effects to the nervous system. Symptoms of neurotoxicity include: loss of appetite, headache, dizziness, ringing in ears, tingling sensations of skin, sensitivity to the cold, cramps, difficulty in concentrating, tiredness, etc. Repeated exposure to solvents can result in the breaking down of the skin's natural fat layer and may result in an increased absorption potential of other hazardous substances at the area of exposure.

#### Other information

None known.

#### **SECTION 12: ECOLOGICAL INFORMATION**

# 12.1. Toxicity

No data available.

# 12.2. Persistence and degradability

Based on available data, the classification criteria are not met.

#### 12.3. Bioaccumulative potential

Based on available data, the classification criteria are not met.

# 12.4. Mobility in soil

No data available.

#### 12.5. Results of PBT and vPvB assessment

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification.

#### 12.6. Other adverse effects

None known.



#### **SECTION 13: DISPOSAL CONSIDERATIONS**

#### **Waste treatment methods**

acetone;propan-2-one;propanone is listed with EPA Hazardous Waste Number: U002

# Specific labelling

# Contaminated packing

Packaging containing residues of the product must be disposed of similarly to the product.

#### **SECTION 14: TRANSPORT INFORMATION**

		14.2 UN proper shipping name	14.3 Hazard class(es)	14.4 PG*	14.5 Env**	Other information:
TDG		NA 1993 / COMBUSTIBLE LIQUID, N.O.S. (N-methyl-2-pyrrolidone;1- methyl-2-pyrrolidone)	Transport hazard class: 3 Classification code: Comb liq	III	No	See below for additional information.
IMDG		NA 1993 / COMBUSTIBLE LIQUID, N.O.S. (N-methyl-2-pyrrolidone;1- methyl-2-pyrrolidone)	Transport hazard class: 3 Classification code: Comb liq	III	No	See below for additional information.
IATA		NA 1993 / COMBUSTIBLE LIQUID, N.O.S. (N-methyl-2-pyrrolidone;1- methyl-2-pyrrolidone)	Transport hazard class: 3 Classification code: Comb liq	III	No	See below for additional information.

<sup>\*</sup> Packing group

# **Additional information**

TDG / See Schedule 1 for any information on special provisions, requirements, or warnings in connection with transport. See part 3, for instructions in writing regarding mitigation of damages in relation to incidents or accidents during transport.

IMDG / See section 3.2.1, for any information on special provisions, requirements, or warnings in connection with transport.

IATA / See Table 4.2 for any information on special provisions, requirements, or warnings in connection with transport.

This product is within scope of the regulations of transport of dangerous goods.

# 14.6. Special precautions for user

Not applicable.

# **14.7.** Transport in bulk according to Annex II of Marpol and the IBC Code No data available.

<sup>\*\*</sup> Environmental hazards



#### **SECTION 15: REGULATORY INFORMATION**

# 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### 15.2. Canadian lists

DSL / NDSL: benzyl alcohol is listed

N-methyl-2-pyrrolidone;1-methyl-2-pyrrolidone is listed

acetone;propan-2-one;propanone is listed

# 15.4. Restrictions for application

Pregnant women and women breastfeeding must not be exposed to this product. The risk, and possible technical precautions or design of the workplace needed to eliminate exposure, must be considered.

# 15.5. Demands for specific education

No specific requirements.

#### **Additional information**

Not applicable.

# 15.7. Chemical safety assessment

No

#### **Sources**

Hazardous Products Regulations (SOR/2022-272)

#### **SECTION 16: OTHER INFORMATION**

# Full text of H-phrases as mentioned in section 3

H225, Highly flammable liquid and vapour.

H302, Harmful if swallowed.

H315, Causes skin irritation.

H319, Causes serious eye irritation.

H332, Harmful if inhaled.

H335, May cause respiratory irritation.

H336, May cause drowsiness or dizziness.

H360, May damage fertility or the unborn child.

HHNOC066, Repeated exposure may cause skin dryness or cracking.

# The full text of identified uses as mentioned in section 1

None known.

# Abbreviations and acronyms

ANSI = American National Standards Institute

ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

CAS = Chemical Abstracts Service

DSL = Domestic Substances List

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

HHNOC = Health Hazards Not Otherwise Classified

IARC = International Agency for Research on Cancer

IATA = International Air Transport Association

IMDG = International Maritime Dangerous Goods



LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as

modified by the Protocol of 1978. ("Marpol" = marine pollution)

NDSL = Non-domestic substances list

OECD = Organisation for Economic Co-operation and Development

PBT = Persistent, Bioaccumulative and Toxic

PHNOC = Physical Hazards Not Otherwise Classified

RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail

SCL = A specific concentration limit.

SOR = Statutory Orders and Regulations

STEL = Short-term exposure limits

STOT-RE = Specific Target Organ Toxicity - Repeated Exposure

STOT-SE = Specific Target Organ Toxicity - Single Exposure

TDG = Transportation of Dangerous Goods

TWA = Time weighted average

UN = United Nations

UVBC = Unknown or variable composition, complex reaction products or of biological materials

VOC = Volatile Organic Compound

vPvB = Very Persistent and Very Bioaccumulative

WHIMS = Workplace Hazardous Materials Information System

#### **Additional information**

The classification of the mixture in regard of health hazards is in accordance with the calculation methods given by WHMIS 2022

The classification of the mixture in regard to physical hazards has been based on experimental data.

# The safety data sheet is validated by

MF

#### Other

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a triangle.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

It is recommended to hand over this safety data sheet to the actual user of the product.

Information in this safety data sheet cannot be used as a product specification.

Country-language: CA-en