according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), 29CFR1910/1200 and GHS Rev. 3

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TOP COAT SILVER

1 Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Material name: TOP COAT SILVER Trade name: TOP COAT SILVER Product code: 46001, 46004, 46005, 46008, 46055

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

1.3 Details of the manufacturer/supplier of the safety data sheet

Manufacturer:

Absolute Coatings, Inc. 38 Portman Road New Rochelle, NY 10801 1-800-221-8010

Emergency telephone number:

ChemTel Inc

+1 800 255 3924 +1 813 248 0585

2 Hazards identification

2.1 Classification of the substance or mixture:

In compliance with EC regulation No. 1272/2008, 29CFR1910/1200 and GHS Rev. 3 and amendments. Flammable liquids, category 3. Specific target organ toxicity - single exposure, category 3, central nervous system. Specific target organ toxicity - repeated exposure, category 1. Chronic aquatic hazard, category 2. Eye irritation, category 2B.

Hazard-determining components of labeling:

Solvent naphtha (petroleum), medium aliphatic Organoclay Dispersion Aluminum Pigment Polyurethane resin solution

2.2 Label elements

Hazard pictograms:



Signal word: Danger

Hazard statements:

H226 Flammable liquid and vapor.

H320 Causes eye irritation.

H336 May cause drowsiness or dizziness.

H372 Causes damage to organs through prolonged or repeated exposure.

H411 Toxic to aquatic life with long lasting effects.

Precautionary statements:

P101 If medical advice is needed, have product container or label at hand.

according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), 29CFR1910/1200 and GHS Rev. 3

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P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking. P233 Keep container tightly closed. P240 Ground/bond container and receiving equipment. P241 Use explosion-proof electrical/ventilating/light/equipment. P242 Use only non-sparking tools. P243 Take precautionary measures against static discharge. P260 Do not breathe dust/fume/gas/mist/vapors/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. P273 Avoid release to the environment. P280 Wear protective gloves/protective clothing/eye protection/face protection. P303+P361+P353 If on skin (or hair): Immediately remove/take off 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. P370+P378 In case of fire: Use agents recommended in section 5 for extinction. P391 Collect spillage. P403+P233 Store in a well ventilated place. Keep container tightly closed. P501 Dispose of contents and container as instructed in Section 13. Other hazards: None known

Information concerning particular hazards for humans and environment:

The product has to be labeled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

Classification system:

2.3

The classification is according to EC regulation No. 1272/2008, 29CFR1910/1200 and GHS Rev. 3 and amendments, and extended by company and literature data. The classification is in accordance with the latest editions of international substances lists, and is supplemented by information from technical literature and by information provided by the company.

3 Composition/information on ingredients

3.1 Chemical characterization: Mixture.

3.2 Description: None

3.3 Hazardous components (percentages by weight)

Identification	Name	Classification	Wt. %
CAS number: Not Available	Polyurethane resin solution	Eye Irrit. 2; H320 Flam. Liq. 3; H226 Aquatic Chronic 4; H413	10-15
CAS number: Not Available	Aluminum Pigment	Stot SE 3; H336 Stot RE 1; H372 Flam. Sol. 1; H228 Aquatic Chronic 2; H411	80-85

according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), 29CFR1910/1200 and GHS Rev. 3

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CAS number: Not Available	Organoclay Dispersion	Asp. Tox. 1; H304 Stot SE 3; H336 Flam. Liq. 3; H226 Aquatic Chronic 2; H411	<5
CAS number: Not Available	Solvent naphtha (petroleum), medium aliphatic	Asp. Tox. 1; H304 Stot SE 3; H336 Flam. Liq. 3; H226 Aquatic Chronic 2; H411	<5

3.4 Additional information: None.

4 First aid measures

4.1 Description of first aid measures

General information: None.

After inhalation:

Loosen clothing as necessary and position individual in a comfortable position. Get medical advice/attention if you feel unwell. Maintain an unobstructed airway.

After skin contact:

Rinse affected area with soap and water. If symptoms develop or persist, seek medical attention.

After eye contact:

Rinse/flush exposed eye(s) gently using water for 15-20 minutes. Remove contact lens(es) if able to do so during rinsing. Seek medical attention if irritation persists or if concerned.

After swallowing:

Get medical advice/attention if you feel unwell. Do not induce vomiting. Rinse mouth thoroughly.

4.2 Most important symptoms and effects, both acute and delayed:

None

4.3 Indication of any immediate medical attention and special treatment needed:

No additional information.

5 Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media:

Use dry chemical, chemical foam, carbon dioxide, or alcohol-resistant foam.

Unsuitable extinguishing media:

Do not use water as an extinguisher.

5.2 Special hazards arising from the substance or mixture:

Thermal decomposition can lead to release of irritating gases and vapors. Vapors can flow to distant ignition sources and flashback. Liquid is volatile and may generate an explosive atmosphere.

according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), 29CFR1910/1200 and GHS Rev. 3

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5.3 Advice for firefighters

Protective equipment:

Wear protective eye wear, gloves and clothing. Refer to Section 8. Use typical firefighting equipment, self-contained breathing apparatus, special tightly sealed suit.

5.4 Additional information:

Shut off sources of ignition. Heating causes a rise in pressure, risk of bursting and combustion.

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Ensure adequate ventilation. Ensure air handling systems are operational. Vapors can accumulate in low areas. Beware of vapors accumulating to form explosive concentrations. Wear protective eye wear, gloves and clothing.

6.2 Environmental precautions:

Should not be released into the environment. Prevent from reaching drains, sewer or waterway.

6.3 Methods and material for containment and cleaning up:

Wear protective eye wear, gloves and clothing. Use spark-proof tools and explosion-proof equipment. Dispose of contents / container in accordance with local regulations. Absorb with non-combustible liquid-binding material (sand, diatomaceus earth (clay), acid binders, universal binders).

6.4 Reference to other sections: None

7 Handling and storage

7.1 Precautions for safe handling:

Do not eat, drink, smoke or use personal products when handling chemical substances. Avoid breathing mist or vapor. Use only non-sparking tools. Take precautionary measures against electrostatic discharges.

7.2 Conditions for safe storage, including any incompatibilities:

Store locked up.

Keep away from all ignition sources: open flames, hot surfaces, direct sunlight, spark sources. Use appropriate containment to avoid environmental contamination. Protect from freezing and physical damage. Keep container tightly sealed. Store in a cool, well-ventilated area.

7.3 Specific end use(s): No additional information.

8 Exposure controls/personal protection

according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), 29CFR1910/1200 and GHS Rev. 3

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8.1 Control parameters:

67-63-0, Isopropyl alcohol, ACGIH TWA 200 ppm.

- 67-63-0, Isopropyl alcohol, ACGIH STEL 400 ppm.
- 67-63-0, Isopropyl alcohol, OSHA Z-1 TWA 400 ppm.
- 8052-41-3, Stoddard solvent, Canada Alberta OEL TWA 572 mg/m³.
- 8052-41-3, Stoddard solvent, OSHA PEL TWA 500 ppm.
- 67-63-0, Isopropyl alcohol, OSHA Z-1 TWA 980 mg/m³.
- 8052-41-3, Stoddard solvent, OSHA PEL TWA 2,900 mg/m³.
- 8052-41-3, Stoddard solvent, Ontario OEL TWA 525 mg/m³.
- 8052-41-3, Stoddard solvent, ACGIH TLV TWA 525 mg/m³ 8 hours.
- 8052-41-3, Stoddard solvent, NIOSH REL TWA 350 mg/m³ 10 hours.
- 8052-41-3, Stoddard solvent, OSHA PEL TWA 2900 mg/m³ 8 hours.
- 8052-41-3, Stoddard solvent, OSHA PEL TWA 500 ppm 8 hours.
- 8052-41-3, Stoddard solvent, British Columbia OEL TWA 290 mg/m³.
- 8052-41-3, Stoddard solvent, NIOSH REL CEIL 1800 mg/m³ 15 minutes.
- 8052-41-3, Stoddard solvent, ACGIH TLV TWA 100 ppm 8 hours.
- 8052-41-3, Stoddard solvent, Mexico OEL STEL 1,050 mg/m³.
- 8052-41-3, Stoddard solvent, British Columbia OEL STEL 580 mg/m³.
- 8052-41-3, Stoddard solvent, ACGIH TLV TWA 100 ppm.
- 8052-41-3, Stoddard solvent, NIOSH IDLH STEL 20,000 mg/m³.
- 64742-48-9, Naphtha (petroleum), hydrotreated heavy, OSHA Z-1 TWA 500 ppm.
- 64742-48-9, Naphtha (petroleum), hydrotreated heavy, OSHA Z-1 TWA 2,000 mg/m³.

8.2 Exposure controls

Appropriate engineering controls:

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapor and mists below the applicable workplace exposure limits (Occupational Exposure Limits-OELs) indicated above.

Use explosion-proof ventilation equipment.

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of use or handling.

Respiratory protection:

When necessary, use NIOSH-approved breathing equipment.

Protection of skin:

Select glove material impermeable and resistant to the substance. Select glove material based on rates of diffusion and degradation.

Eye protection:

Safety goggles or glasses, or appropriate eye protection.

General hygienic measures:

Wash contaminated clothing before reusing.

Perform routine housekeeping.

Avoid contact with skin, eyes and clothing.

Wash hands before breaks and at the end of work.

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9 Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance (physical state, color):	Silver Liquid	Explosion limit lower: Explosion limit upper:	Not determined or not available. Not determined or not available.
Odor:	Solvent	Vapor pressure:	Not determined or not available.
Odor threshold:	Not determined or not available.	Vapor density:	Not determined or not available.
pH-value:	Not determined or not available.	Relative density:	Not determined or not available.
Melting/Freezing point:	Not determined or not available.	Solubilities:	Not soluble in water
Boiling point/range:	Not determined or not available.	Partition coefficient (n- octanol/water):	Not determined or not available.
Flash point (closed cup):	104°F (40°C)	Auto/Self-ignition temperature:	Not determined or not available.
Evaporation rate:	Not determined or not available.	Decomposition temperature:	Not determined or not available.
Flammability (solid, gaseous):	Not determined or not available.	Dynamic viscosity:	500 сР - 600 сР
Density:	1.11-1.21 g/mL	Kinematic viscosity:	Not determined or not available.
VOC content	< 340 g/L	-	-

10 Stability and reactivity

- **10.1 Reactivity:** Does not react under normal conditions of use and storage.
- 10.2 Chemical stability: Stable under normal conditions of use and storage.
- 10.3 Possibility of hazardous reactions: None under normal conditions of use and storage.
- **10.4 Conditions to avoid:** None known.
- **10.5** Incompatible materials: None known.
- 10.6 Hazardous decomposition products: None known.

11 Toxicological information

11.1 Information on toxicological effects:

Routes of exposure: No information available.

Acute toxicity:

Oral:

according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), 29CFR1910/1200 and GHS Rev. 3

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Solvent naphtha (petroleum), medium aliphatic: LD50 - Rat - > 5,000 mg/kg.

Polyurethane resin solution: LD50 - Rat - > 5,000 mg/kg.

Tixogel VP: LD50 - Rat - 5,154.6392 mg/kg - 24 hours estimated.

IPA: LD50 - Rat - > 5,000 mg/kg.

Dermal:

IPA: LD50 - Rabbit - > 5,000 mg/kg.

Solvent naphtha (petroleum), medium aliphatic: LD50 - Rabbit - > 2,000 mg/kg.

Polyurethane resin solution: LD50 - Rabbit - > 3,160 mg/kg.

Tixogel VP: LD50 - Rat - 2,061.8557 mg/kg - 24 hours estimated.

Inhalation:

Tixogel VP: LC50 - Rat - 206.1856 mg/L estimated.

Solvent naphtha (petroleum), medium aliphatic: LC50 - Rat - greater than near-saturated vapor concentration.

Skin corrosion/irritation:

Polyurethane resin solution: May cause mild skin irritation.

Solvent naphtha (petroleum), medium aliphatic: Not irritating to the skin.

Solvent naphtha (petroleum), medium aliphatic: Prolonged/repeated contact may cause defatting of the skin which can lead to dermatitis.

Tixogel VP: Prolonged skin contact may cause temporary irritation.

Serious eye damage/irritation:

Stoddard solvent: Eyes - Human - 100 parts per million - Mild irritant.

Polyurethane resin solution: May cause mild eye irritation like ocular lesions, which are reversible.

Tixogel VP: Dust in the eyes will cause irritation.

Solvent naphtha (petroleum), medium aliphatic: Not irritating to the eyes.

IPA: Causes serious eye irritation.

Respiratory or skin sensitization: No additional information.

Carcinogenicity: No additional information.

IARC (International Agency for Research on Cancer): None of the ingredients are listed.

NTP (National Toxicology Program): None of the ingredients are listed.

Germ cell mutagenicity: No additional information.

Reproductive Toxicity: No additional information.

STOT-single and repeated exposure:

Stoddard solvent: Narcotic effects. Solvent naphtha (petroleum), medium aliphatic: Repeated Exposure: Affects the central nervous system. Solvent naphtha (petroleum), medium aliphatic: Single Exposure: May cause drowsiness and dizziness.

Aspiration toxicity: No information available.

Additional toxicological information: No additional information.

12 Ecological information

12.1 Toxicity:

according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), 29CFR1910/1200 and GHS Rev. 3

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IPA: Aquatic invertebrates, LL/EL/IL50 > 100 mg/l.
Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, salts with bentonite: Aquatic invertebrates, NOEC - Daphnia - > 100 mg/L - 48 hr (OECD 202).
Solvent naphtha (petroleum), medium aliphatic: Aquatic invertebrates, LL/EL/IL50 > 1 <= 10 mg/l.
Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, salts with bentonite: Aquatic Plants, EC50 - Selenastrum capricornutum (alga) - > 100 mg/L - 72 hr.
Solvent naphtha (petroleum), medium aliphatic: Fish, LL/EL/IL50 > 1 <= 10 mg/l.
IPA: Fish, LL/EL/IL50 > 100 mg/l.
Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, salts with bentonite: Fish, NOEC - Danio rerio - > 100 mg/L - 96 hr.
Solvent naphtha (petroleum), medium aliphatic: Aquatic Plants, LL/EL/IL50 > 1 <= 10 mg/l.
Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, salts with bentonite: Fish, NOEC - Danio rerio - > 100 mg/L - 96 hr.
Solvent naphtha (petroleum), medium aliphatic: Aquatic Plants, LL/EL/IL50 > 1 <= 10 mg/l.
Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, salts with bentonite: Fish, NOEC - Danio rerio - > 100 mg/L - 96 hr.
Solvent naphtha (petroleum), medium aliphatic: Aquatic Plants, LL/EL/IL50 > 1 <= 10 mg/l.
Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, salts with bentonite: Aquatic

Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, salts with bentonite: Aquatic invertebrates, EC50 - Daphnia - > 100 mg/L - 48 hr (OECD 202).

Solvent naphtha (petroleum), medium aliphatic: Aquatic invertebrates, NOEC/NOEL expected to be > $0.1 - \le 1.0 \text{ mg/l}$.

Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, salts with bentonite: Fish, LC50 - Danio rerio - > 100 mg/L - 96 hr.

IPA: Aquatic Plants, LL/EL/IL50 > 100 mg/l.

IPA: Bacteria, LL/EL/IL50 > 100 mg/l.

- 12.2 Persistence and degradability: No additional information.
- 12.3 Bioaccumulative potential: No additional information.
- **12.4** Mobility in soil: No additional information.

General notes: No additional information.

12.5 Results of PBT and vPvB assessment:

PBT: No additional information.

vPvB: No additional information.

12.6 Other adverse effects: No additional information.

13 Disposal considerations

13.1 Waste treatment methods

Relevant information:

(US 40CFR262.11). It is the responsibility of the waste generator to properly characterize all waste materials according to applicable regulatory entities.

14 Transport information

Land transport:

DOT (49 CFR) transport

14.1	UN Number:	1263
14.2	UN Proper shipping name:	PAINT
14.3	UN Transport hazard classes:	3
14.4	Packing group:	111

according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), 29CFR1910/1200 and GHS Rev. 3

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	N		
	Danger label:	3 Flammable liquids	
14.5	Environmental hazards:	Yes	
14.6	Special precautions for user:		
	None		
	Limited quantity: 60L (Passenger aircraft/rail); 220L (Carg aircraft only)	10	
ADR/R	ID		
14.1	UN Number:	1263	
14.2	UN Proper shipping name:	PAINT	
14.3	UN Transport hazard classes:	3	
14.4	Packing group:		
	Danger label:	3 Flammable liquids	
	Tunnel restriction code:	(D/E)	
	Transport category:	3	
	Hazard ID number:	30	
14.5	Environmental hazards:	Yes	
14.6	Special precautions for user:		
	None		
	Limited quantity: 5L - Pkg Inst.: P001 IBC03 LP01 R001		
	Quantity exception: E1		

Air transport: IATA-DGR

14.1	UN Number:	1263	
14.2	UN Proper shipping name:	PAINT	
14.3	UN Transport hazard classes:	3	
14.4	Packing group:	III	
	Danger label:	3 Flammable liquids	

14.5 Environmental hazards:

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	Yes
14.6	Special precautions for user:
	None
	Limited quantity:
	10L (Passenger and cargo aircraft) - Pkg
	Inst.: Y334; 220L (Cargo aircraft only) - Pkg
	Inst.: 366
	Quantity exception:
	E1 E1

Sea transport:

IMDG

UN Number:	1263
UN Proper shipping name:	PAINT
UN Transport hazard classes:	3
Packing group:	
Danger label:	3 Flammable liquids
EMS code:	F-E, S-E
Environmental hazards:	Yes
Special precautions for user:	
None	
Limited quantity: 5L - Pkg Inst.: P001 LP01	
Quantity exception: E1	
	UN Transport hazard classes: Packing group: Danger label: EMS code: Environmental hazards: Special precautions for user: None Limited quantity: 5L - Pkg Inst.: P001 LP01 Quantity exception:

15 Regulatory information

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

North American

SARA Section 311/312 (Specific toxic chemical listings):

Acute, Chronic, Fire

SARA Section 302 (Extremely hazardous substances): None of the ingredients are listed.

SARA Section 313 (Specific toxic chemical listings):

7429-90-5 Aluminium powder (stabilized).

67-63-0 Isopropyl alcohol.

according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), 29CFR1910/1200 and GHS Rev. 3

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TSCA (Toxic Substances Control Act):

8052-41-3 Stoddard solvent: listed.
7429-90-5 Aluminium powder (stabilized): listed.
67-63-0 Isopropyl alcohol: listed.
64742-48-9 Naphtha (petroleum), hydrotreated heavy: listed.
68953-58-2 Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, salts with bentonite: listed.

TSCA Rules and Orders: Not applicable.

Proposition 65 (California):

Chemicals known to cause cancer: None of the ingredients are listed.

Chemicals known to cause reproductive toxicity for females: None of the ingredients are listed. Chemicals known to cause reproductive toxicity for males: None of the ingredients are listed. Chemicals known to cause developmental toxicity: None of the ingredients are listed.

Canada

Canadian Domestic Substances List (DSL):

7429-90-5 Aluminium powder (stabilized): listed.

64742-48-9 Naphtha (petroleum), hydrotreated heavy: listed.

8052-41-3 Stoddard solvent: listed.

67-63-0 Isopropyl alcohol: listed.

68953-58-2 Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, salts with bentonite: listed.

European Union

REACH Article 57 (SVHC): None of the ingredients are listed. **Germany MAK**: Not classified.

Australia

Australian Inventory of Chemical Substances (AICS):

64742-48-9 Naphtha (petroleum), hydrotreated heavy: listed.

67-63-0 Isopropyl alcohol: listed.

8052-41-3 Stoddard solvent: listed.

7429-90-5 Aluminium powder (stabilized): listed.

68953-58-2 Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, salts with bentonite: listed.

China

Inventory of Existing Chemical Substances in China (IECSC):

8052-41-3 Stoddard solvent: listed.
7429-90-5 Aluminium powder (stabilized): listed.
64742-48-9 Naphtha (petroleum), hydrotreated heavy: listed.
67-63-0 Isopropyl alcohol: listed.
68953-58-2 Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, salts with bentonite: listed.

Japan

Inventory of Existing and New Chemical Substances (ENCS):

8052-41-3 Stoddard solvent: listed.

7429-90-5 Aluminium powder (stabilized): listed.

64742-48-9 Naphtha (petroleum), hydrotreated heavy: listed.

68953-58-2 Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, salts with

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bentonite: listed. 67-63-0 Isopropyl alcohol: listed.

Korea

Existing Chemicals List (ECL):

64742-48-9 Naphtha (petroleum), hydrotreated heavy: listed. 67-63-0 Isopropyl alcohol: listed.

8052-41-3 Stoddard solvent: listed.

7429-90-5 Aluminium powder (stabilized): listed.

68953-58-2 Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, salts with bentonite: listed.

New Zealand

New Zealand Inventory of Chemicals (NZOIC):

8052-41-3 Stoddard solvent: listed.
7429-90-5 Aluminium powder (stabilized): listed.
64742-48-9 Naphtha (petroleum), hydrotreated heavy: listed.
67-63-0 Isopropyl alcohol: listed.
68953-58-2 Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, salts with bentonite: listed.

Philippines

Philippine Inventory of Chemicals and Chemical Substances (PICCS):

8052-41-3 Stoddard solvent: listed.

7429-90-5 Aluminium powder (stabilized): listed.

64742-48-9 Naphtha (petroleum), hydrotreated heavy: listed.

67-63-0 Isopropyl alcohol: listed.

68953-58-2 Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, salts with bentonite: listed.

Taiwan

Taiwan Chemical Substance Inventory (TSCI):

64742-48-9 Naphtha (petroleum), hydrotreated heavy: listed.

7429-90-5 Aluminium powder (stabilized): listed.

8052-41-3 Stoddard solvent: listed.

68953-58-2 Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, salts with bentonite: listed.

67-63-0 Isopropyl alcohol: listed.

16 Other information

Abbreviations and Acronyms: None

Summary of classification in section 5.		
Eye Irrit. 2; H320	Eye irritation, category 2B	
Flam. Liq. 3; H226	Flammable liquids, category 3	
Aquatic Chronic 4; H413	Chronic aquatic hazard, category 4	
Stot SE 3; H336	Specific target organ toxicity - single exposure, category 3, central nervous system	
Stot RE 1; H372	Specific target organ toxicity - repeated exposure, category 1	
Flam. Sol. 1; H228	Flammable solids, category 1	

Summary of classification in section 3:

according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), 29CFR1910/1200 and GHS Rev. 3

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Aquatic Chronic 2; H411	Chronic aquatic hazard, category 2
Asp. Tox. 1; H304	Aspiration hazard, category 1

Summary of hazard statements in section 3:

H320	Causes eye irritation
H226	Flammable liquid and vapour
H413	May cause long lasting harmful effects to aquatic life
H336	May cause drowsiness or dizziness
H372	Causes damage to organs through prolonged or repeated exposure
H228	Flammable solid
H411	Toxic to aquatic life with long lasting effects
H304	May be fatal if swallowed and enters airways

Manufacturer Statement:

The responsibility to provide a safe workplace remains with the user. This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations. The user should consider the health hazards and safety information contained herein as a guide and should take those precautions required in an individual operation to instruct employees and develop work practice procedures for a safe work environment. The information contained herein is, to the best of our knowledge and belief, accurate. It is the responsibility of the user to comply with all applicable laws and regulations applicable to this material. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by the use of this material.

NFPA: 2-2-0

HMIS: 2-2-0