

SAFETY DATA SHEET

1. Identification

Product identifier Argent Spray Paint

Other means of identification

014479 FIR No.

Recommended use Argent-Colored Automotive Exterior Spray Paint

Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Supplier

Company Name Ford Motor Company

Address Attention: MSDS Information, P.O. Box 1899

Dearborn, Michigan 48121

USA

1-800-392-3673 **Telephone MSDS Information** 1-800-448-2063

msds@brownart.com

Emergency telephone

numbers

Health hazards

Poison Control Center: USA and Canada: 1-800-959-3673 INFOTRAC (Transportation): USA and Canada 1-800-535-5053

2. Hazard(s) identification

Physical hazards Flammable aerosols Category 1

> Dissolved gas Gases under pressure Skin corrosion/irritation Category 2 Serious eye damage/eye irritation Category 2A

Reproductive toxicity (fertility, the unborn Category 1B

child)

Specific target organ toxicity, single exposure Category 3 narcotic effects

Specific target organ toxicity, repeated

exposure

Category 2

Category 1

Hazardous to the aquatic environment, acute

hazard

Hazardous to the aquatic environment,

Category 2

long-term hazard

OSHA defined hazards Not classified.

Label elements

Environmental hazards



Signal word Danger

Hazard statement Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes skin

> irritation. Causes serious eye irritation. May cause drowsiness or dizziness. May damage fertility. May damage the unborn child. May cause damage to organs through prolonged or repeated

exposure. Very toxic to aquatic life. Toxic to aquatic life with long lasting effects.

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. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Do not breathe mist or vapor. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective gloves/protective

clothing/eye protection/face protection.

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Response If on skin: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. If

inhaled: Remove person to fresh air and keep comfortable for breathing. 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 exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. Take off contaminated

clothing and wash before reuse. Collect spillage.

Storage Store in a well-ventilated place. Keep container tightly closed. Store locked up. Protect from

sunlight. Store in a well-ventilated place. Protect from sunlight. 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)

May be harmful if absorbed through skin. May be harmful if swallowed. May cause irritation of

respiratory tract.

Supplemental information None.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
ACETONE		67-64-1	30 - < 40
TOLUENE		108-88-3	10 - < 20
BUTANE		106-97-8	5 - < 10
BUTANONE		78-93-3	5 - < 10
PROPANE		74-98-6	5 - < 10
ALUMINIUM		7429-90-5	1 - < 3
BENZYL BUTYL PHTHALATE		85-68-7	1 - < 3
ETHANOL		64-17-5	1 - < 3

Specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

4. First-aid measures

Inhalation 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.

Skin contact Remove contaminated clothing. Wash with plenty of soap and water. If skin irritation occurs: Get

medical advice/attention. Wash contaminated clothing before reuse.

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

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

In the unlikely event of swallowing contact a physician or poison control center. Rinse mouth. Do

not induce vomiting.

Most important

symptoms/effects, acute and

delayed

May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. Prolonged exposure may cause chronic effects.

Indication of immediate medical attention and special

treatment needed
General information

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

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IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.

5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing media

Alcohol resistant foam. Water fog. Dry chemical powder. 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. Upon decomposition, this product emits carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.

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.

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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. If tank, rail car or tank truck is involved in a fire, ISOLATE for 800 meters (1/2 mile) in all directions; also consider initial evacuation for 800 meters (1/2 mile) in all directions. ALWAYS stay away from tanks engulfed in flame. Move containers from fire area if you can do so without risk. 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.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Wear appropriate protective equipment and clothing during clean-up. Avoid contact with eyes, skin, and clothing. Do not breathe mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up

Refer to attached safety data sheets and/or instructions for use. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material.

Large Spills: Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Scoop up used absorbent into drums or other appropriate container. Prevent product from entering drains. 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 to original containers for re-use. For waste disposal, see section 13 of the SDS. Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground. Inform appropriate managerial or supervisory personnel of all environmental releases.

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. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. 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. Do not breathe mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.

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. Keep away from heat, sparks and open flame. This material can accumulate static charge which may cause spark and become an ignition source. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Secure cylinders in an upright position at all times, close all valves when not in use. Store in original tightly closed container. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS). Store in accordance with local/regional/national/international regulation.

8. Exposure controls/personal protection

Occupational exposure limits

US. OSHA Table Z-1 Limits for Air Co Components	Type	Value	Form
ACETONE (CAS 67-64-1)	PEL	2400 mg/m3 1000 ppm	
ALUMINIUM (CAS 7429-90-5)	PEL	5 mg/m3	Respirable dust.

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US. OSHA Table Z-1 Limit Components		Type		•	alue	Form
				15	5 mg/m3	Total dust.
BUTANONE (CAS 78-93-3)	PEL			90 mg/m3	
•	,			20	00 ppm	
ETHANOL (CAS 64-17-5)		PEL			900 mg/m3	
					000 ppm	
PROPANE (CAS 74-98-6)		PEL			300 mg/m3	
					000 ppm	
US. OSHA Table Z-2 (29 C	CFR 1910.1000)	T		.,	-1	
Components		Туре			alue	
TOLUENE (CAS 108-88-3)	1	Ceilin	g	30	00 ppm	
		TWA		20	00 ppm	
US. ACGIH Threshold Lin	nit Values					
Components		Type		V	alue	Form
ACETONE (CAS 67-64-1)		STEL			50 ppm	
		TWA			00 ppm	
ALUMINIUM (CAS		TWA		1	mg/m3	Respirable fraction.
7429-90-5)		OTC:			200	
BUTANE (CAS 106-97-8)		STEL			000 ppm	
BUTANONE (CAS 78-93-3)	STEL			00 ppm	
ETHANOL (040 3: (= =:		TWA			00 ppm	
ETHANOL (CAS 64-17-5)		STEL			000 ppm	
TOLUENE (CAS 108-88-3)		TWA		20) ppm	
US. NIOSH: Pocket Guide Components	to Chemical Haz	ards Type		v	alue	Form
ACETONE (CAS 67-64-1)		TWA		59	90 mg/m3	
(3/10/01/1)					50 ppm	
ALUMINIUM (CAS		TWA			mg/m3	Welding fume or
7429-90-5)		•		· ·	J	pyrophoric powder.
				5	mg/m3	Respirable.
				10	0 mg/m3	Total
BUTANE (CAS 106-97-8)		TWA		19	900 mg/m3	
				80	00 ppm	
BUTANONE (CAS 78-93-3)	STEL		88	35 mg/m3	
				30	00 ppm	
		TWA			90 mg/m3	
				20	00 ppm	
ETHANOL (CAS 64-17-5)		TWA		19	900 mg/m3	
				10	000 ppm	
PROPANE (CAS 74-98-6)		TWA		18	300 mg/m3	
				10	000 ppm	
TOLUENE (CAS 108-88-3))	STEL			60 mg/m3	
				19	50 ppm	
		TWA		3	75 mg/m3	
					00 ppm	
ogical limit values						
-	ıre Indices					
ACGIH Biological Exposu	ıre Indices Value		Determinant	Specimen	Sampling 1	Гime
ACGIH Biological Exposu Components	Value		Determinant Acetone	Specimen Urine	Sampling 1	Fime
ACGIH Biological Exposu Components ACETONE (CAS 67-64-1)	Value 50 mg/l			Urine		Time
ogical limit values ACGIH Biological Exposu Components ACETONE (CAS 67-64-1) BUTANONE (CAS 78-93-3 TOLUENE (CAS 108-88-3)	Value 50 mg/l) 2 mg/l		Acetone MEK	Urine Urine	*	Гime
ACGIH Biological Exposu Components ACETONE (CAS 67-64-1)	Value 50 mg/l) 2 mg/l		Acetone	Urine	*	Гime

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ACGIH Biological Exposure Indices

Components	Value	Determinant	Specimen	Sampling Time	
	0.02 mg/l	Toluene	Blood	*	

^{* -} For sampling details, please see the source document.

Exposure guidelines

US - California OELs: Skin designation

TOLUENE (CAS 108-88-3) Can be absorbed through the skin.

US - Minnesota Haz Subs: Skin designation applies

TOLUENE (CAS 108-88-3) Skin designation applies.

Appropriate engineering

controls

Use adequate ventilation to control airborne concentrations below the exposure limits/guidelines. If user operations generate a vapor, dust and/or mist, use process enclosure, local exhaust ventilation, or other engineering controls to control airborne levels below the recommended exposure limits/guidelines.

Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles).

Skin protection

Hand protection Suitable chemical protective gloves should be worn when the potential exists for prolonged or

> repeated skin exposure. The choice of an appropriate glove does not only depend on its material but also on other quality features and is different from one producer to the other. The use of Silver

Shield® gloves is recommended.

Other Wear appropriate chemical resistant clothing. Wear appropriate chemical resistant clothing if

applicable.

Respiratory protection If engineering controls do not maintain airborne concentrations to a level which is adequate to

protect worker health, an approved respirator must be worn. Respirator selection, use and maintenance should be in accordance with the requirements of OSHA Respiratory Protection

Standard 29 CFR 1910.134 and/or Canadian Standard CSA Z94.4.

Wear appropriate thermal protective clothing, when necessary. Thermal hazards

General hygiene

Always observe good personal hygiene measures, such as washing after handling the material considerations and before eating, drinking, and/or smoking. Routinely wash work clothing and protective

equipment to remove contaminants.

9. Physical and chemical properties

Appearance

Physical state Liquid. Aerosol. **Form** Silver. Color

Odor Hydrocarbon-like. **Odor threshold** Not available. Not available. Not available. Melting point/freezing point

Initial boiling point and boiling

> -0.0004 °F (> -17.78 °C)

range

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-20.2 °F (-29.0 °C) PMCC Flash point

> 1 (ETHER=1) **Evaporation rate** Flammability (solid, gas) Not applicable.

Upper/lower flammability or explosive limits

Explosive limit - lower (%) 1 % 19 % Explosive limit - upper (%)

Vapor pressure Not available. Vapor density > 1 (AIR=1)

Relative density 0.77

39.2 °F (4 °C) Relative density temperature

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Solubility(ies)

Solubility (water) Not available. Partition coefficient Not available. (n-octanol/water)

Auto-ignition temperature Not available. **Decomposition temperature** Not available. Not available. **Viscosity**

Other information

Kinematic viscosity 22 cSt

Kinematic viscosity

temperature

104 °F (40 °C)

51.4 % VOC (Weight %)

10. Stability and reactivity

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

Material is stable under normal conditions. Chemical stability 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. Nitrates. Ammonia. Amines. Isocyanates. Fluorine. Caustics. Chlorine. Upon decomposition, this product emits carbon monoxide, carbon dioxide and/or low molecular **Hazardous decomposition**

products

weight hydrocarbons.

11. Toxicological information

Information on likely routes of exposure

Inhalation May cause damage to organs through prolonged or repeated exposure by inhalation. May cause

drowsiness and dizziness. Headache. Nausea, vomiting. May cause irritation to the respiratory

system. Prolonged inhalation may be harmful.

Skin contact May be harmful in contact with skin. Causes skin irritation.

Causes serious eye irritation. Eye contact May be harmful if swallowed. Ingestion

Symptoms related to the physical, chemical and toxicological characteristics Headache. May cause drowsiness and dizziness. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May

cause redness and pain.

Information on toxicological effects

Narcotic effects. **Acute toxicity**

Components	Species	Calculated/Test Results
ACETONE (CAS 67-64-1)		
Acute		
Dermal		
LD50	Rabbit	20000 mg/kg
		20 ml/kg
Inhalation		
LC50	Rat	76 mg/l, 4 Hours
		50.1 mg/l, 8 Hours
Oral		
LD50	Mouse	3000 mg/kg
	Rabbit	5340 mg/kg
	Rat	5800 mg/kg

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Calculated/Test Results Components **Species** BENZYL BUTYL PHTHALATE (CAS 85-68-7) **Acute** Dermal LD50 Mouse 6700 mg/kg Rat 6700 mg/kg Oral LD50 Rat 13500 mg/kg BUTANE (CAS 106-97-8) **Acute** Inhalation LC50 Mouse 680 mg/l, 2 Hours Rat 658 mg/l, 4 Hours **BUTANONE (CAS 78-93-3)** Acute Dermal LD50 Rabbit > 8000 mg/kg Inhalation LC50 Mouse 11000 ppm, 45 Minutes Rat 11700 ppm, 4 Hours Oral LD50 Mouse 670 mg/kg Rat 2300 - 3500 mg/kg ETHANOL (CAS 64-17-5) **Acute** Inhalation LC50 Mouse 39 mg/l, 4 Hours Rat 20000 ppm, 10 Hours Oral LD50 Dog 5.5 g/kg Guinea pig 5.6 g/kg Mouse 3450 mg/kg Rat 6.2 g/kg PROPANE (CAS 74-98-6) **Acute** Inhalation LC50 Rat > 1442.847 mg/l, 15 Minutes **TOLUENE (CAS 108-88-3)** Acute Dermal LD50 Rabbit 12124 mg/kg 14.1 ml/kg Inhalation LC50 Mouse 5320 ppm, 8 Hours 400 ppm, 24 Hours Rat 26700 ppm, 1 Hours 12200 ppm, 2 Hours 8000 ppm, 4 Hours Oral Rat LD50 2.6 g/kg FIR No.: 014479 SDS US

Version: 01 Issue Date: 05-14-2015 Skin corrosion/irritation

Serious eye damage/eye

Causes serious eye irritation.

Causes skin irritation.

irritation

Respiratory or skin sensitization

Respiratory sensitization Not a respiratory sensitizer.

Skin sensitization May be harmful in contact with skin.

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

mutagenic or genotoxic.

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

IARC Monographs. Overall Evaluation of Carcinogenicity

BENZYL BUTYL PHTHALATE (CAS 85-68-7) 3 Not classifiable as to carcinogenicity to humans. **TOLUENE (CAS 108-88-3)** 3 Not classifiable as to carcinogenicity to humans.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

Reproductive toxicity May damage fertility. May damage the unborn child.

Specific target organ toxicity -

single exposure

May cause drowsiness and dizziness.

Specific target organ toxicity -

repeated exposure

May cause damage to organs through prolonged or repeated exposure. Liver. Urinary system.

Heart. Vascular system. Reproductive organs.

Aspiration hazard Not an aspiration hazard.

Chronic effects May cause damage to organs through prolonged or repeated exposure. Prolonged inhalation may

be harmful.

12. Ecological information

Ecotoxicity Very toxic to aquatic life. Toxic to aquatic life with long lasting effects.

Ecotoxicity

Components		Species	Calculated/Test Results
ACETONE (CAS 67-64-	-1)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	21.6 - 23.9 mg/l, 48 hours
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	4740 - 6330 mg/l, 96 hours
ALUMINIUM (CAS 7429	9-90-5)		
Aquatic			
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	0.16 mg/l, 96 hours
BENZYL BUTYL PHTHA	ALATE (CAS 85-6	68-7)	
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	> 0.96 mg/l, 48 hours
Fish	LC50	Shiner perch (Cymatogaster aggregata)	0.47 - 0.56 mg/l, 96 hours
BUTANONE (CAS 78-9	3-3)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	4025 - 6440 mg/l, 48 hours
Fish	LC50	Sheepshead minnow (Cyprinodon variegatus)	> 400 mg/l, 96 hours
ETHANOL (CAS 64-17-	5)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	7.7 - 11.2 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales promelas)	> 100 mg/l, 96 hours
TOLUENE (CAS 108-88	3-3)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	5.46 - 9.83 mg/l, 48 hours

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Components **Species** Calculated/Test Results Fish LC50 Coho salmon, silver salmon 8.11 mg/l, 96 hours (Oncorhynchus kisutch)

Persistence and degradability

No data is available on the degradability of this product.

Bioaccumulative potential

Partition coefficient n-octanol / water (log Kow)

ACETONE -0.24BENZYL BUTYL PHTHALATE 4.91 **BUTANE** 2.89 **BUTANONE** 0.29 -0.31 **ETHANOL PROPANE** 2.36 **TOLUENE** 2.73

Mobility in soil No data available.

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation

potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

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

> under pressure. Do not puncture, incinerate or crush. 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.

Dispose in accordance with all applicable regulations. Local disposal regulations

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

disposal company.

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).

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

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

emptied. Do not re-use empty containers.

14. Transport information

DOT

<Unspecified>

UN number UN1950 **UN** proper shipping name **AEROSOLS**

Transport hazard class(es)

Class 2.1 Subsidiary risk 2.1 Label(s)

Packing group Not applicable.

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

<Unspecified>

UN number UN1950

UN proper shipping name AEROSOLS, FLAMMABLE

Transport hazard class(es)

Class 2 1 Subsidiary risk Label(s) 2.1

Not applicable. Packing group

Environmental hazards

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

Other information

Passenger and cargo Forbidden.

aircraft

Forbidden. Cargo aircraft only

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IMDG

<Unspecified>

UN1950 **UN** number **UN** proper shipping name **AEROSOLS**

Transport hazard class(es)

Class 2.1 Subsidiary risk Label(s) 2.1

Not applicable. **Packing group**

Environmental hazards

Marine pollutant No.

Not available.

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

Not established.

Transport in bulk according to Annex II of MARPOL 73/78 and

the IBC Code

DOT



IATA; IMDG



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)

ACETONE (CAS 67-64-1) Listed. BENZYL BUTYL PHTHALATE (CAS 85-68-7) Listed. **BUTANE (CAS 106-97-8)** Listed. **BUTANONE (CAS 78-93-3)** Listed. ETHANOL (CAS 64-17-5) Listed. PROPANE (CAS 74-98-6) Listed. **TOLUENE (CAS 108-88-3)** Listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

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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 No

chemical

SARA 313 (TRI reporting)

Chemical name	CAS number	% by wt.	
TOLUENE	108-88-3	10 - < 20	
ALUMINIUM	7429-90-5	1 - < 3	

Other federal regulations

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

TOLUENE (CAS 108-88-3)

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

BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6)

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

ACETONE (CAS 67-64-1) 6532 BUTANONE (CAS 78-93-3) 6714 TOLUENE (CAS 108-88-3) 6594

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

ACETONE (CAS 67-64-1) 35 %WV BUTANONE (CAS 78-93-3) 35 %WV TOLUENE (CAS 108-88-3) 35 %WV

DEA Exempt Chemical Mixtures Code Number

ACETONE (CAS 67-64-1) 6532 BUTANONE (CAS 78-93-3) 6714 TOLUENE (CAS 108-88-3) 594

US state regulations

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

Not listed.

US. Massachusetts RTK - Substance List

ACETONE (CAS 67-64-1)

ALUMINIUM (CAS 7429-90-5)

BENZYL BUTYL PHTHALATE (CAS 85-68-7)

BUTANE (CAS 106-97-8) BUTANONE (CAS 78-93-3) ETHANOL (CAS 64-17-5)

PROPANE (CAS 74-98-6)

TOLUENE (CAS 108-88-3)

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

ACETONE (CAS 67-64-1)

ALUMINIUM (CAS 7429-90-5)

BENZYL BUTYL PHTHALATE (CAS 85-68-7)

BUTANE (CAS 106-97-8)

BUTANONE (CAS 78-93-3)

ETHANOL (CAS 64-17-5) PROPANE (CAS 74-98-6)

TOLUENE (CAS 108-88-3)

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

ACETONE (CAS 67-64-1)

ALUMINIUM (CAS 7429-90-5)

BENZYL BUTYL PHTHALATE (CAS 85-68-7)

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BUTANE (CAS 106-97-8) BUTANONE (CAS 78-93-3) ETHANOL (CAS 64-17-5) PROPANE (CAS 74-98-6) TOLUENE (CAS 108-88-3)

US. Rhode Island RTK

ACETONE (CAS 67-64-1) ALUMINIUM (CAS 7429-90-5)

BENZYL BUTYL PHTHALATE (CAS 85-68-7)

BUTANE (CAS 106-97-8) BUTANONE (CAS 78-93-3) PROPANE (CAS 74-98-6) TOLUENE (CAS 108-88-3)

US. California Proposition 65

WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

International Inventories

All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory.

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

Issue date 05-14-2015

Version # 01

HMIS® ratings Health: 2

Flammability: 3 Physical hazard: 0

NFPA ratings Health: 2

Flammability: - Instability: 0

Preparation Information and

Disclaimer

To the extent that there are any differences between this product's Safety Data Sheet (SDS) and the consumer packaged product labels, the SDS should be followed. This document was prepared by FCSD-Toxicology, Ford Motor Company, Diagnostic Service Center II, 1800 Fairlane Drive, Allen Park, MI 48101, USA, based in part on information provided by the manufacturer. The information on this data sheet represents our current data and is accurate to the best of our knowledge as to the proper handling of this product under normal conditions and in accordance with the application specified on the packaging and/or technical guidance literature. Any other use of the product which involves using the product in combination with any other product or any other process is the responsibility of the user. To the extent that there are any differences between this product's Safety Data Sheet (SDS) and the consumer packaged product labels, the SDS should be followed.

Part number(s) PM-19K207-AA

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