# SAFETY DATA SHEET

Product identifier used on the	abel:		
Product name:	Tamiya Color Spray	for Aircraft Models	
	AS-30 Dark Green 2		
Product code:	0401205530		
Other means of identification	;		
No information			
Recommended use of the cher	mical and restrictions	on use;	
<b>Recommended use:</b>	Acrylic copolymer co	patings (AS)	
Restrictions on use:	No information		
Name, address, and telephone	e number of the chemi	cal manufacturer, importer, or other responsible	
party;			
Name:	Tamiya, I	nc.	
<b>Department in Charge:</b>		nal Division	
Address:	3-7 Onday	wara, Suruga-ku, Shizuoka JAPAN 422-8610	
<b>Telephone number:</b>	+81-(0)54	-286-5105 (Headquarters)	
Fax number:	+81-(0)54-285-3230 (Headquarters)		
i un munipert	intl_div@tamiya-inc.co.jp		
e-mail address:	intl_div@	tamiya-inc.co.jp	
e-mail address: Emergency phone number	intl_div@ +81-(0)54		
e-mail address: Emergency phone number Section 2: Hazard(s) identific	intl_div@ +81-(0)54 ation	tamiya-inc.co.jp -286-5105 (Headquarters)	
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e-mail address: Emergency phone number Section 2: Hazard(s) identific Classification of the chemical Physical Hazards Flammable aerosols Health Hazards Acute toxicity (dermal): Acute toxicity (inhalation Acute toxicity (inhalation Skin corrosion/ irritation: Eye damage/ irritation: Reproductive toxicity:	intl_div@ +81-(0)54 ation in accordance with pa n - vapors): n - mist):	tamiya-inc.co.jp -286-5105 (Headquarters) Tragraph (d) of §1910.1200; Category 1 Category 5 Category 4 Category 5 Category 2 Category 2A Category 2 Category 2 Category 1 (liver, blood, kidneys, central nerves and cent	
e-mail address: Emergency phone number Section 2: Hazard(s) identific Classification of the chemical Physical Hazards Flammable aerosols Health Hazards Acute toxicity (dermal): Acute toxicity (inhalation Acute toxicity (inhalation Skin corrosion/ irritation: Eye damage/ irritation: Reproductive toxicity:	intl_div@ +81-(0)54 ation in accordance with pa n - vapors): n - mist): city single exposure:	tamiya-inc.co.jp -286-5105 (Headquarters) <b>Tragraph (d) of §1910.1200;</b> Category 1 Category 5 Category 4 Category 5 Category 2 Category 2A Category 2 Category 2 Category 2 Category 1 (liver, blood, kidneys, central nerves and cent nervous system)	

## **Environmental Hazards**

Hazardous to the aquatic environment (acute) Category 3

#### **Other Hazards**

Contact of liquefied gas with skin may cause frostbite.

# Signal word, hazard statement(s), symbol(s) and precautionary statement(s) in accordance with paragraph (f) of §1910.1200;

#### Symbol(s)

Signal word



Signal word		
Hazard Statement(s)	)	

Precautionary Statement(s)
[Prevention]

# Danger H222: Extremely flammable aerosol H229: Pressurized container: may burst if heated H315: Causes skin irritation H319: Causes serious eye irritation H332: Harmful if inhaled H333: May be harmful if inhalated H361: Suspected of damaging fertility or the unborn child H370: Causes damage to organs (liver, blood, kidneys, central nerves and central nervous system) H371: May cause damage to organs (respiratory system) H372: Causes damage to organs (nervous system, systemic toxicity) through prolonged or repeated exposure H373: May cause damage to organs (blood) through prolonged or repeated exposure H402: Harmful to aquatic life P201: Obtain special instructions before use. P202: Do not handle until all safety precautions have been read and understood. P210: Keep away from heat/sparks/open flames/hot surfaces. -No smoking. P211: Do not spray on an open flame or other ignition source.

P233: Keep container tightly closed.

P242: Use only non-sparking tools.

lighting/equipment.

use.

P240: Ground/bond container and receiving equipment.

P243: Take precautionary measures against static discharge. P251: Pressurized container: Do not pierce or burn, even after

P241: Use explosion-proof electrical/ventilating/

[Emergency response]	<ul> <li>P260: Do not breathe dust/fume/gas/mist/ vapors/spray.</li> <li>P261: Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.</li> <li>P264: Wash hands thoroughly after handling.</li> <li>P270: Do not eat, drink or smoke when using this product.</li> <li>P271: Use only outdoors or in a well-ventilated area.</li> <li>P272: Contaminated work clothing must not be allowed out of the workplace.</li> <li>P273: Avoid release to the environment.</li> <li>P280: Wear protective gloves/protective clothing/eye protection/face protection.</li> <li>P302+P352: If on skin: Wash with plenty of water.</li> <li>P303+P361+P353: If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.</li> <li>P304+P312: If inhaled: Call a poison center /doctor /if you</li> </ul>
	<ul> <li>r 304+17 312. If inhaled: Can't poison center /doctor /n you</li> <li>feel unwell.</li> <li>P304+P340: If inhaled: Remove person to fresh air and keep comfortable for breathing.</li> <li>P305+P351+P338: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> </ul>
	P308+P311: If exposed or concerned: Call a poison center/doctor. P308+P313: If exposed or concerned: Get medical
	advice/attention. P312: Call a poison center/doctor/if you feel unwell. P314: Get medical advice/attention if you feel unwell.
	P321: Specific treatment P332+P313: If skin irritation occurs: Get medical advice/
	attention. P333+P313: If skin irritation or rash occurs: Get medical advice/attention.
	<ul><li>P337+P313: If eye irritation persists: Get medical advice/attention.</li><li>P362+P364: Take off contaminated clothing and wash it</li></ul>
	before reuse. P363: Wash contaminated clothing before reuse. P370+P378: In case of fire: Use suitable extinguishing media to extinguish.
[Storage]	P403+P235: Store in a well-ventilated place. Keep cool. P405: Store locked up.
[Disposal]	P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 40°C/104 °F. P501: Dispose of contents/container in accordance with local/regional/national/international regulations.

## Description of any hazards not otherwise classified;

No information

## Ingredient with unknown acute toxicity in the mixture

5 - 10 % of the mixture consists of ingredients of unknown acute toxicity.

Section 3:	Composition	/information	on ingredients
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compositions (contents of the prod	iuci)		
Chemical name	CAS No.	Concentration/ concentration ranges (wt %)	Chemical Formula
Acrylic copolymer		5 - 10	
Cellulose acetate butylate	9004-36-8	1 - 5	—
Butyl acetate	123-86-4	1 - 5	$C_{6}H_{12}O_{2}$
Isoamyl acetate	123-92-2	1 - 5	$C_{7}H_{14}O_{2}$
Methyl isobutyl ketone	108-10-1	5 - 10	$C_6H_{12}O$
Ethylene glycol mono-n-butyl ether	111-76-2	1 - 5	$C_{6}H_{14}O_{2}$
3-Methoxy butyl acetate	4435-53-4	1 - 5	$C_7 H_{14} O_3$
iso-butyl alcohol	78-83-1	5 - 10	$C_4H_{10}O$
Acetone	67-64-1	1 - 5	C <sub>3</sub> H <sub>6</sub> O
Titanium Oxide(IV)	13463-67-7	< 1	TiO <sub>2</sub>
Diatomaceous earth	7631-86-9	< 1	SiO <sub>2</sub>
Other ingredients		1 - 5	
Dimethyl ether (as propellant)	115-10-6	50 - 60	$C_2H_6O$

# **Compositions (contents of the product)**

## Section 4: First-aid measures

## Necessary first-aid measures by relevant routes of exposure;

•	
IF INHALED	If inhaled a large volume of vapor or gases, immediately remove victim to fresh air and keep patient at rest and warm.
	If not breathing or breathing is weakened, give artificial
	respiration.
	If you feel unwell after inhaling vapor or gases, keep at rest
	under fresh air and get medical advice/attention.
IF ON SKIN	Wipe off with a dry cloth then wash the contaminated area
	with soap and water.
	Take off immediately all contaminated clothing.
	Wash contaminated area with plenty of soap and water.
	If exposed to the solvent to the whole body, wash thoroughly
	by taking a bath or shower.
	When suffering from frostbite due to contact with the
	liquefied gas, rinse skin with plenty of regular/warm water
	without taking off clothes.
	If appearance changes or pain occur, get medical
	advice/attention.

IF IN EYES	Rinse cautiously with water for several minutes.
	Remove contact lenses, if present and easy to do. Continue
	rinsing.
	If pain continues, immediately get medical advice/attention.
IF SWALLOWED	As this product is volatile, vomiting may increase risk.
	Immediately get medical advice/attention.
	Wash mouth out thoroughly with water.
	If unconscious, do not give anything by mouth.

## Most important symptoms/effects, acute and delayed;

May cause an allergic skin reaction. Causes serious eye irritation. Harmful if inhaled. Suspected of causing cancer. Suspected of damaging fertility or the unborn child. Causes damage to organs. Causes damage to organs through prolonged or repeated exposure. May cause damage to organs through prolonged or repeated exposure.

## Indication of immediate medical attention and special treatment needed, if necessary;

No information

## **Section 5: Fire-fighting measures**

## Suitable (and unsuitable) extinguishing media;

## Suitable extinguishing media:

Keep away from aerosol products that might explode when exposed to high temperatures. Do not use water.

In case of a small-scale fire: dry chemical powder, carbon dioxide or alcohol resistance foam. In case of a large-scale fire: carbon dioxide, fire foam, dry chemical powder or dry sand.

#### Unsuitable extinguishing media

Direct water

#### Specific hazards arising from the chemical;

Aerosol containers may explode in fire. Content is highly flammable combustible liquid.

#### Special protective equipment and precautions for fire-fighters;

Immediately extinguish a fire with fire extinguisher.

Use the specified fire extinguisher.

Immediately remove nearby flammable materials.

Take action from windward. Avoid breathing toxic gases (e.g. CO, NO<sub>X</sub>).

Ensure to wear suitable protective equipment (e.g. heat resistant protective clothing, protective glasses and self-contained compressed air breathing apparatus) in firefighting.

## Section 6: Accidental release measures

## Personal precautions, protective equipment, and emergency procedures;

Appropriate protective equipment must be worn when handling spill of this material. May cause organic solvent poisoning. Hazardous to human health. This product has risk of acute or chronic effects. Before taking any measures in the event of gas leakage (blowout), approach the spot from the windward side to empty out the gas container, with the leaking area facing upward. Quickly remove ignition sources, high temperature materials or combustible materials from the surrounding. Evacuate people downwind from the fire. Keep out except responsible personnel. Set up dry chemical powder or fire foam in preparation for ignition. Pick up the gas container using tools made from materials that avoid impact/static-induced sparks (anti-spark). Ventilate confined spaces before entering. Wear suitable protective equipment (e.g. gloves, protective mask, apron and goggle). Avoid release into the environment because spilled product may cause local effects. In case of a small amount of spill, collect spilled product by absorbing in dry sand or sawdust and followed by placing it in a waste container. If case of large amounts, prevent leakage and enclose by embankment. Collect leakage into a closed container and then move to safe place. Do not allow leakage to enter drains or sewers. Dispose of contaminants or wastes in accordance with applicable laws and regulations.

## Methods and materials for containment and cleaning up;

Immediately remove ignition sources nearby, and set up dry chemical powder or fire foam in preparation for ignition.

Do not walk over leaked materials more than necessary.

Use non-sparking tools.

## Section 7: Handling and storage

#### **Precautions for safe handling**

## **Protective measures:**

Install appropriate equipment and wear suitable protective apparatus described in "Section 8: Exposure controls/personal protection".

For protection against static electricity, grounding all equipment and use explosion proof (increased safety type) electric apparatus. Take necessary measures against static electricity. Wear electro conductive work clothes and shoes.

Use anti-spark tools.

Handle the product in a well-ventilated area and accordingly store in a closed container.

If used in a closed place, install sufficient local ventilation equipment and wear suitable protective equipments during work.

Do not handle until all safety precautions have been read and understood.

Wear protective equipment to prevent from exposure.

Do not use fire, spark or high temperature materials around the product.

Do not spray on an open flame.

Containers may burst when exposed to high temperatures.

When transporting, avoid making impacts on container or handling violently. Load so that falling, dropping off or damage will not occur.

Wear suitable protective equipment to avoid contact with skin, mucosa, clothing, or eyes.

Do not contact, inhale or swallow this product.

Use only outdoors or in a well-ventilated area.

## Advice on general occupational hygiene:

Wash hands thoroughly after handling.

## Conditions for safe storage, including any incompatibilities

## **Technical measures:**

In the storage area, install adequate light and ventilation systems to handle hazardous materials. Take precautionary measures against static discharge.

## **Incompatible materials:**

Strong oxidizers and strong alkali

## **Conditions for safe storage:**

Keep out of reach of children.

Keep away from direct sunlight and store in a well ventilated place.

Because gas may leak or blow out from a rusted container, avoid storing this product in high-humidity environments near water sources.

Keep away from sources of ignition or heat.

Do not put this product at place over 40°C.

Electrical equipment used in the storage area must be explosion- proof and grounded.

## **Packing material:**

Use the packaging container in accordance with regulations.

Occupational Exposure Limits;	
OSHA PEL	150 ppm, 710 mg/m <sup>3</sup> ( <i>n</i> -Butyl acetate)
	50 ppm, 266 mg/m3 (Isoamyl acetate (Pentyl acetate))
	100 ppm, 307 mg/m <sup>3</sup> (Methyl isobutyl ketone
	(Hexone))
	50 ppm, 240 mg/m <sup>3</sup> (2-Butoxyethanol (EGBE))
	100 ppm, 300 mg/m <sup>3</sup> (Isobutanol (Isobutyl alcohol))
	1,000ppm, 2,400 mg/m <sup>3</sup> (Acetone)
	15 mg/m <sup>3</sup> (Total dust) (Titanium dioxide)
	6 mg/m <sup>3</sup> (Total dust, Precipitated and gel) (Silica)
	3 mg/m <sup>3</sup> (Respirable fraction) (Silica)
	0.1 mg/m <sup>3</sup> (Fused, respirable dust) (Silica)
ACGIH TLV-TWA (2014)	150 ppm, 713 mg/m <sup>3</sup> ( <i>n</i> -Butyl acetate)
× ,	100 ppm (Isoamyl acetate)
	20 ppm, 82 mg/m <sup>3</sup> (Methyl isobutyl ketone (Hexone))
	20 ppm, 97 mg/m <sup>3</sup> (2-Butoxyethanol (EGBE))
	50 ppm, 152 mg/m <sup>3</sup> (Isobutanol (Isobutyl alcohol))
	500 ppm, 1,188 mg/m <sup>3</sup> (Acetone)
	10 mg/m <sup>3</sup> (Titanium dioxide)
	10 mg/m <sup>3</sup> (Diatomaceous earth (Silica))
ACGIH TLV-STEL (2014)	200 ppm, 950 mg/m <sup>3</sup> ( <i>n</i> -Butyl acetate)
	20 ppm, 82 mg/m <sup>3</sup> (Methyl isobutyl ketone (Hexone))
	750 ppm, 1,782 mg/m <sup>3</sup> (Acetone)

#### Section 8: Exposure controls/personal protection

## Appropriate engineering controls;

Use explosion proof equipment.

Take precautionary measures against static discharge.

Install eye washer and safety shower around the handling place.

With the help of a ventilator, prevent the gas steam from staying afloat.

In handling this product, make sure that there are no high-temperature devices or potential ignition sources nearby.

If used indoor, install equipment to prevent workers from direct exposure, or provide local exhaust ventilation system to prevent workers exposed to vapors.

## Individual protection measures, such as personal protective equipment;

Respiratory protection	Wear gas mask for organic gases, dust mask and/or
	air-supplied respirator (in confined spaces) if necessary.
Hand protection	Wear solvent resistance protective gloves if necessary.
Eye protection	Wear protective glasses (goggle or with a side plate) or face
	protector if necessary.
Skin and body protection	Wear protective clothing, boots or solvent resistance apron if
	necessary.

## Hygiene measure

Do not eat, drink or smoke during work. Wash hands thoroughly after handling.

# Section 9: Physical and chemical properties

	Product Liquid	Propellant (DME)
Appearance	Green liquid	Under atmospheric pressure: Clea
(physical state, color, etc.)		and colourless liquefied gas
		In pressure container: Clear and
		colourless liquid
Odor	Solvent or sharp odor	Slight sweet odor
Odor threshold	No information	No information
pН	Not applicable	Not applicable
Melting point/freezing	-	-141.5°C
point		
Initial boiling point and	56 - 171℃	-24.82°C
boiling range		
Flash point	-20°C	-41.1°C
Evaporation rate	No information	No information
Flammability (solid, gas)	No information	No information
Upper/lower flammability	No information	No information
or explosive limits		
Vapor pressure	24.6 KPa (20°C)	0.41 MPa (20°C)
Vapor density	No information	1.59 (Air = 1)
Relative density	No information	No information
Solubility (ies)	-	Water: 7.0 g/100 cc
		(18°C 760 mmHg)
Partition coefficient:	No information	No information
<i>n</i> -octanol/water		
Auto-ignition temperature	No information	No information
Decomposition temperature	No information	No information
Viscosity	No information	No information
Ignition point	$\geq$ 244°C	350°C
Range of explosion	1.1 - 15.0 vol%	3.4 - 24 vol%
Specific gravity	ca. 0.9	0.661 (20°C)

## **Other information**

No information

## Section 10: Stability and reactivity

## Reactivity

This product may explode at 40°C or above. Static electrical charge may induce explosion.

## **Chemical stability**

This product is a flammable liquefied gas, which tends to form an explosive gas mixture with air.

## Possibility of hazardous reactions

This product contains high-pressure gas. This product may explode due to heating and shock. The use of this product in cars may cause smothering or lack of oxygen. Thoroughly ventilate car after use. Before ventilating, make sure of the absence of ignition sources nearby. Keep in mind that the gas tends to stay afloat at lower positions.

## Conditions to avoid

Storage under high temperature and humidity conditions and use near fire (ignition source such as flame or sparks).

## **Incompatible materials**

Strong oxidizers and strong alkali

## Hazardous decomposition products

May produce toxic gases (e.g. CO, NO<sub>X</sub>) by inflammation.

## Section 11: Toxicological information

## Symptoms related to the physical, chemical and toxicological characteristics;

Information on product:

Acute toxicity (dermal):	This product is classified Category 5 by GHS classification.
Acute toxicity (inhalation - vapors):	This product is classified Category 4 by GHS classification.
Acute toxicity (inhalation - mist):	This product is classified Category 5 by GHS classification.
Skin corrosion/ irritation:	This product is classified Category 2 by GHS classification.
Eye damage/ irritation:	This product is classified Category 2 A by GHS classification.
Reproductive toxicity:	This product is classified Category 2 by GHS classification.
Specific target organ toxicity single	This product is classified Category 1 (liver, blood, kidneys,
exposure:	central nerves and central nervous system) and Category 2
1	(respiratory system) by GHS classification.
Specific target organ toxicity repeated	This product is classified Category 1 (nervous system,
exposure:	systemic toxicity) and Category 2 (blood) by GHS
	classification.
Other toxicological information	Contact of liquefied gas with skin may cause inflammation or
	frostbite.

# Information on ingredients:

Cellulose acetate butylate Acute toxicity (oral): Other toxicological information	No information No information
Butyl acetate Acute toxicity (oral): Other toxicological information	Rat $LD_{50} = 14,870 \text{ mg/kg}$ No information
Isoamyl acetate Acute toxicity (oral): Other toxicological information	Rat $LD_{50} = 16,600 \text{ mg/kg}$ No information
Methyl isobutyl ketone Acute toxicity (oral): Carcinogenicity: Other toxicological information	Rat $LD_{50} = 2,080 \text{ mg/kg}$ Methyl isobutyl ketone is classified Group 2B by IARC. No information
Ethylene glycol mono- <i>n</i> -butyl ether Acute toxicity (oral): Carcinogenicity: Other toxicological information	Rat $LD_{50} = 500 \text{ mg/kg}$ Ethylene glycol mono- <i>n</i> -butyl ether is classified Group 3 by IARC. No information
3-Methoxy butyl acetate Acute toxicity (oral): Other toxicological information	Rat $LD_{50} = 4,210 \text{ mg/kg}$ No information
<i>iso</i> -Butyl alcohol Acute toxicity (oral): Other toxicological information	Rat $LD_{50} = 2,460 \text{ mg/kg}$ No information
Acetone Acute toxicity (oral): Other toxicological information	Rat $LD_{50} = 6,800 \text{ mg/kg}$ No information
Titanium Oxide (IV) Carcinogenicity: Other toxicological information	Titanium Oxide (IV) is classified Group 2B by IARC. No information

Diatomaceous earth (Silica)

Acute toxicity (oral):	Rat $LD_{50} = 3,160 \text{ mg/kg}$
Other toxicological information	No information

## Delayed and immediate effects and also chronic effects from short- and long-term exposure;

May cause an allergic skin reaction. Causes serious eye irritation.

Harmful if inhaled.

Suspected of causing cancer.

Suspected of damaging fertility or the unborn child.

Causes damage to organs (liver, blood, respiratory system, kidneys, central nerves and central nervous system).

Causes damage to organs (kidneys, systemic toxicity and lungs) through prolonged or repeated exposure.

May cause damage to organs (blood) through prolonged or repeated exposure.

## Numerical measures of toxicity (such as acute toxicity estimates);

Acute toxicity was estimated based on ingredients of the product by additivity formula.

Section 12: Ecological information	
Ecotoxicity:	
Information on product:	No information
Information on ingredients:	
Cellulose acetate butylate	
Aquatic acute toxicity:	No information
Aquatic chronic toxicity:	No information
Butyl acetate	
Aquatic acute toxicity:	A toxicity rank for aquatic life is $100 - 10$ ppm.
Aquatic chronic toxicity:	No information
Isoamyl acetate	
Aquatic acute toxicity:	A poison for aquatic life. 96h-LD <sub>50</sub> $100 - 10$ mg/L.
Aquatic chronic toxicity:	No information
Methyl isobutyl ketone	
Aquatic acute toxicity:	Fish (Carassius auratus auratus) 24h-TLm = 460 mg/L
Aquatic chronic toxicity:	No information
Ethylene glycol mono-n-butyl ether	
Aquatic acute toxicity:	Fish ( <i>Carassius auratus auratus</i> ) $24h-LC_{50} = 1,700 \text{ mg/L}$
Aquatic chronic toxicity:	No information
• · · ·	

3-Methoxy butyl acetate	
Aquatic acute toxicity: Aquatic chronic toxicity:	Fish ( <i>Danio rerio</i> ) 96h-TLm = 7.1 ppm No information
iso-Butyl alcohol	
Aquatic acute toxicity: Aquatic chronic toxicity:	Fish ( <i>Carassius auratus auratus</i> ) 24h-TLm = 2,600 mg/L No information
Acetone	
Aquatic acute toxicity: Aquatic chronic toxicity:	Fish ( <i>Lepomis macrochirus</i> ) 96h-TLm = 8,300 mg/L No information
Titanium Oxide (IV)	
Aquatic acute toxicity: Aquatic chronic toxicity:	No information No information
Diatomaceous earth (Silica)	
Aquatic acute toxicity: Aquatic chronic toxicity:	No information No information
Dimethyl ether (a Dimethyl ether (as pro	opellant)
Aquatic acute toxicity:	No information
Aquatic chronic toxicity:	No information
Persistence and degradability:	
Information on product:	No information
Information on ingredients:	
Cellulose acetate butylate	
No information	
Butyl acetate	
Readily degradable.	
Isoamyl acetate	
Degradable by activated sludge.	
Methyl isobutyl ketone	
Readily degradable.	
Ethylene glycol mono- <i>n</i> -butyl ether	
Readily degradable.	

3-Methoxy butyl acetate	
No information	
iso-Butyl alcohol	
Readily degradable.	
Acetone	
Degradable by activated sludge.	
Titanium Oxide (IV)	
No information	
Diatomaceous earth (Silica)	
No information	
Dimethyl ether (as propellant)	
No information	
Bioaccumulative potential:	
Information on product:	No information
Mobility in soil:	
Information on product:	No information
Other adverse effects:	

No information available at this time. However, be careful because the leakage or disposal of the product may cause affects to the environment.

## Section 13: Disposal considerations

## Waste treatment methods

Dispose of material waste in accordance with governmental regulations.

Prevent release of material into natural.

Incinerate in a where permitted by appropriate federal, state and local regulations.

Comply with all federal, state and local regulations.

Do not dump this product into sewers, on the ground or into any body of water.

Section 14: Transport informatio	n	
UN number	1950	
UN proper shipping name	AEROSOLS	
Transport hazard class(es)	2	
Packing group	-	
Environmental hazards	Applicable	
Transport in bulk according to Annex II of MARPOL 73/78 and IBC code		
	Not applicable	
Special precautions for user		
On transportation, keep contain	ers under 40°C.	
Perform loading making sure that overrun, fall down, or any damage does not occur.		

Section 15: Regulatory information		
Hazardous chemical		
These substances are on the inventory or exempt from listing.		
Not listed		

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

## Update history:

Date of issue: 1st April, 2015

## **References:**

Information of Tamiya, Inc. ACGIH, American Conference of Governmental Industrial Hygienists (2014) TLVs and BEIs.

## [Disclaimer]

This SDS has been prepared based on the best available information however, it may not be sufficient in some cases. It is user's responsibility to modify or update any contents in this SDS regarding information on hazardous properties and/or instruction for safe handling of the product when they become available. Precautionary measures in this SDS are only applicable for normal handling conditions and it is necessary to take appropriate additional measures to ensure safe handling which depend on your specific use conditions or situations.