SAFETY DATA SHEET



1.	Identification	
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Product number	SW384	
Product identifier	SW FAST TACK 384 FLASH ADHESIVE	
Company information	Sprayway, Inc. 1005 S. Westgate Drive Addison, IL 60101 United States	
Company phone	General Assistance 1-630-628-3000	
Emergency telephone US	1-866-836-8855	
Emergency telephone outside US	1-952-852-4646	
Version #	01	
Recommended use	Adhesive	
Recommended restrictions	None known.	
2. Hazard(s) identification		
Physical hazards	Flammable aerosols	Category 1
	.	_

Physical hazards	Flammable aerosols	Category 1
Health hazards	Skin corrosion/irritation	Category 2
	Serious eye damage/eye irritation	Category 2A
	Reproductive toxicity (fertility, the unborn child)	Category 2
	Specific target organ toxicity, single exposure	Category 3 narcotic effects
	Aspiration hazard	Category 1
Environmental hazards	Hazardous to the aquatic environment, acute hazard	Category 2
	Hazardous to the aquatic environment, long-term hazard	Category 2
OSHA defined hazards	Not classified.	

Label elements



	* * * *
Signal word	Danger
Hazard statement	Extremely flammable aerosol. May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. May cause genetic defects. Suspected of damaging fertility. Suspected of damaging the unborn child. 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. Avoid breathing gas. 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.
Response	If swallowed: Immediately call a poison center/doctor. If on skin: Wash with plenty of water. 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 exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. Specific treatment (see this label). Do NOT induce vomiting. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. 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. Do not expose to temperatures exceeding 50°C/122°F.

Disposal Hazard(s) not otherwise classified (HNOC) Supplemental information Dispose of contents/container in accordance with local/regional/national/international regulations. None known.

62.65% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 62.65% of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Acetone		67-64-1	20 - 40
Aliphalic Petroleum Solvent		64742-89-8	10 - 20
Butane		106-97-8	10 - 20
Propane		74-98-6	10 - 20
n-Heptane		142-82-5	2.5 - 10
Pentane		109-66-0	2.5 - 10
Cyclohexane		110-82-7	1 - 2.5
n-Hexane		110-54-3	0.1 - 1
Toluene		108-88-3	0.1 - 1
Other components below reportable level	S		10 - 20

#: This substance has workplace exposure limit(s).

*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

Composition comments

The full text for all R-phrases is displayed in Section 16 of the SDS.

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	Take off immediately all contaminated clothing. Rinse skin with water/shower. Get medical attention if irritation develops and persists. Wash clothing separately 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.
Ingestion	Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.
Most important symptoms/effects, acute and delayed	Causes serious eye irritation. Irritation of nose and throat. Aspiration may cause pulmonary edema and pneumonitis. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea. Skin irritation. May cause redness and pain.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.
General information	Take off all contaminated clothing immediately. 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. Wash contaminated clothing before reuse.
5. Fire-fighting measures	
Suitable extinguishing media	Alcohol resistant foam. Water fog. Dry chemical powder. Carbon dioxide (CO2).
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.
Special protective equipment and precautions for firefighters	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

Fire-fighting equipment/instructions	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.
6. Accidental release meas	sures
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. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Avoid breathing gas. 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). Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. For waste disposal, see section 13 of the SDS.
Environmental precautions	Environmental manager must be informed of all major releases. Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.
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. Avoid contact with skin, eyes and clothing. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Do not re-use empty containers. Avoid breathing gas. Avoid contact with eyes, skin, and clothing. Use only in well-ventilated areas. Should be handled in closed systems, if possible. Pregnant or breastfeeding women must not handle this product. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.
Conditions for safe storage, including any incompatibilities	Level 3 Aerosol.
	Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Store in a well-ventilated place. Refrigeration recommended. Store away from incompatible materials (see Section 10 of the SDS). Level 3 Aerosol.

8. Exposure controls/personal protection

Occupational exposure limits

Components	Туре	Value	Value	
Acetone (CAS 67-64-1)	PEL	2400 mg/m3		
		1000 ppm		
Cyclohexane (CAS 110-82-7)	PEL	1050 mg/m3		
		300 ppm		
n-Heptane (CAS 142-82-5)	PEL	2000 mg/m3		
		500 ppm		
n-Hexane (CAS 110-54-3)	PEL	1800 mg/m3		
		500 ppm		
Pentane (CAS 109-66-0)	PEL	2950 mg/m3		
		1000 ppm		

Components	Туре	
Propane (CAS 74-98-6)	PEL	1800 mg/m3
		1000 ppm
US. OSHA Table Z-2 (29 CFR 1910.1000		
Components	Туре	Value
Toluene (CAS 108-88-3)	Ceiling	300 ppm
	TWA	200 ppm
ACGIH		
Components	Туре	Value
Aliphalic Petroleum Solvent (CAS 64742-89-8)	TWA	400 ppm
US. ACGIH Threshold Limit Values	_	
Components	Туре	Value
Acetone (CAS 67-64-1)	STEL	750 ppm
· · ·	TWA	500 ppm
Butane (CAS 106-97-8)	STEL	1000 ppm
Cyclohexane (CAS	TWA	100 ppm
110-82-7)		
n-Heptane (CAS 142-82-5)	STEL	500 ppm
	TWA	400 ppm
n-Hexane (CAS 110-54-3)	TWA	50 ppm
Pentane (CAS 109-66-0)	TWA	1000 ppm
Toluene (CAS 108-88-3)	TWA	20 ppm
US. NIOSH: Pocket Guide to Chemical	Hazards	
Components	Туре	Value
Acetone (CAS 67-64-1)	TWA	590 mg/m3
		250 ppm
Butane (CAS 106-97-8)	TWA	1900 mg/m3
, , , , , , , , , , , , , , , , , , ,		800 ppm
Cyclohexane (CAS 110-82-7)	TWA	1050 mg/m3
		300 ppm
n-Heptane (CAS 142-82-5)	Ceiling	1800 mg/m3
		440 ppm
	TWA	350 mg/m3
		85 ppm
n-Hexane (CAS 110-54-3)	TWA	180 mg/m3
		50 ppm
Pentane (CAS 109-66-0)	Ceiling	1800 mg/m3
	T 14/4	610 ppm
	TWA	350 mg/m3
- (0.0 - ()	T 14/4	120 ppm
Propane (CAS 74-98-6)	TWA	1800 mg/m3
	STEL	1000 ppm
Toluene (CAS 108-88-3)	SIEL	560 mg/m3 150 ppm
	TWA	375 mg/m3
		100 ppm
ogical limit values		
ACGIH Biological Exposure Indices	Dotorminant	Specimen Sempling Time
Components Value	Determinant	Specimen Sampling Time

ACGIH Biological Exposur	e Indices			
Components	Value	Determinant	Specimen	Sampling Time
n-Hexane (CAS 110-54-3)	0.4 mg/l	2,5-Hexanedio n, without hydrolysis	Urine	*
Toluene (CAS 108-88-3)	0.3 mg/g	o-Cresol, with hydrolysis	Creatinine in urine	*
	0.03 mg/l	Toluene	Urine	*
	0.02 mg/l	Toluene	Blood	*
* - For sampling details, ple	ase see the source doc	ument.		
Exposure guidelines				
US - California OELs: Skir	n designation			
n-Hexane (CAS 110-54			absorbed throug	
Toluene (CAS 108-88- US - Minnesota Haz Subs:	,		absorbed throug	h the skin.
Toluene (CAS 108-88- US ACGIH Threshold Limi	,		signation applies	
n-Hexane (CAS 110-54	4-3)	Can be	absorbed throug	h the skin.
Appropriate engineering controls	changes per hour) s applicable, use proc maintain airborne le	should be used. Ver cess enclosures, loc evels below recomm in airborne levels to	ntilation rates sho cal exhaust ventil ended exposure an acceptable le	iood general ventilation (typically 10 air buld be matched to conditions. If ation, or other engineering controls to limits. If exposure limits have not been evel. Eye wash facilities and emergency
Individual protection measures	s, such as personal pr	otective equipmer	nt	
Eye/face protection	Wear safety glasses	s with side shields (or goggles).	
Hand protection	Wear appropriate c	hemical resistant gl	oves.	
Skin protection				
Other	Wear appropriate c	hemical resistant clo	othing. Use of an	impervious apron is recommended.
Skin protection				
Respiratory protection	If permissible levels air-supplied respira		NIOSH mechani	cal filter / organic vapor cartridge or an
Thermal hazards	Wear appropriate th	nermal protective clo	othing, when nec	essary.
General hygiene considerations		ndling the material	and before eating	e good personal hygiene measures, such g, drinking, and/or smoking. Routinely contaminants.
9. Physical and chemica	Il properties			

Appearance	Viscous.	
Physical state	Liquid.	
Form	Aerosol.	
Color	Tan.	
Odor	Solvent.	
Odor threshold	Not available.	
рН	Not applicable estimated	
Melting point/freezing point	Not available.	
Initial boiling point and boiling range	125.71 °F (52.06 °C) estimated	
Flash point	-156.0 °F (-104.4 °C) estimated	
Evaporation rate	Not available.	
Flammability (solid, gas)	Not available.	
Upper/lower flammability or expl	osive limits	
Flammability limit - lower (%)	1.4 % estimated	

Flammability limit - upper (%)	12.1 % estimated
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	35 - 45 @ 70F estimated
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	475 °F (246.11 °C) estimated
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Specific gravity	0.708 estimated
10. Stability and reactivity	
Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	Hazardous polymerization does not occur.
Conditions to avoid	Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the

	flash point. Contact with incompatible materials.	
Incompatible materials	Acids. Strong oxidizing agents. Nitrates. Fluorine. Chlorine.	
Hazardous decomposition products	No hazardous decomposition products are known.	

11. Toxicological information

Information on likely routes of exposure

information on likely foules of e	xposule
Ingestion	Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia. Smallest quantities reaching the lungs through swallowing or subsequent vomiting may result in lung edema or pneumonia.
Inhalation	May cause drowsiness and dizziness. Headache. Nausea, vomiting.
Skin contact	Causes skin irritation.
Eye contact	Causes serious eye irritation.
Symptoms related to the physical, chemical and toxicological characteristics	If aspirated into lungs during swallowing or vomiting, may cause chemical pneumonia, pulmonary injury or death. Causes serious eye irritation. Irritation of nose and throat. Aspiration may cause pulmonary edema and pneumonitis. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting. May cause central nervous system effects.

Information on toxicological effects

Acute toxicity	May be fatal if swallowed and ente	May be fatal if swallowed and enters airways. Narcotic effects.	
Product	Species	Test Results	
14 OZ SW FAST TACK 3	84 FLASH ADH LT 12PK (CAS Mixture)		
Acute			
Dermal			
LD50	Guinea pig	35361.9023 mg/kg, 24 Hours estimated	
		44.7619 ml/kg, 24 Hours estimated	
	Rabbit	5529.3613 mg/kg, 24 Hours estimated	
		1666.667 ml/kg, 4 Hours estimated	
		44.7619 ml/kg, 24 Hours estimated	
	Rat	7812 mg/kg	

roduct	Species	Test Results
Inhalation		
LC100	Cat	360 % estimated
LC50	Mouse	4948 mg/l, 120 Minutes estimated
		208 %, 120 Minutes estimated
		64 mm/l, 2 Hours estimated
	Rat	52092 ppm, 4 Hours estimated
		26242.8594 mg/m3, 4 Hours estimated
		318 mg/l/4h
		20.9781 mg/l estimated
Oral		
LD50	Rat	
		10.4625 ml/kg estimated
components	Species	Test Results
cetone (CAS 67-64-1)		
Acute		
Dermal		
LD50	Guinea pig	> 7426 mg/kg, 24 Hours
		> 9.4 ml/kg, 24 Hours
	Rabbit	> 7426 mg/kg, 24 Hours
		> 9.4 ml/kg, 24 Hours
Inhalation		
LC50	Rat	55700 ppm, 3 Hours
		132 mg/l, 3 Hours
		50.1 mg/l
Oral		
LD50	Rat	5800 mg/kg
		2.2 ml/kg
liphalic Petroleum Solvent (CAS 64742-89-8)	
Acute		
Dermal		
LD50	Rabbit	> 1900 mg/kg, 24 Hours
Inhalation	-	
LC50	Rat	> 5020 mg/m3, 4 Hours
		> 4980 mg/m3
		> 4980 mg/m3, 4 Hours
		> 4.96 mg/l, 4 Hours
Oral		
LD50	Rat	4820 mg/kg
utane (CAS 106-97-8)		
Acute		
Inhalation	Mouse	1227 mg/ 120 Minutes
LC50	Mouse	1237 mg/l, 120 Minutes
		52 %, 120 Minutes
	Rat	1355 mg/l
yclohexane (CAS 110-82-7)		
Acute		
Dermal LD50	Rabbit	> 2000 mg/kg

Components	Species	Test Results
Inhalation LC50	Rat	> 32880 mg/m3, 4 Hours
		> 5540 ppm, 4 Hours
n-Heptane (CAS 142-82-5)		· · · · · · · · · · · · · · · · · · ·
Acute		
Dermal		
LD50	Rabbit	> 2000 mg/kg, 24 Hours
Inhalation		
LC50	Rat	> 29.29 mg/l, 4 Hours
n-Hexane (CAS 110-54-3)		
Acute		
Dermal		
LD50	Rabbit	> 2000 mg/kg, 4 Hours
		> 5 ml/kg, 4 Hours
Inhalation		
LC50	Mouse	48000 mg/l, 4 Hours
	Rat	> 5000 ppm, 24 Hours
		> 31.86 mg/l
		73860 ppm, 4 Hours
Oral		
LD50	Rat	38500 mg/kg
		24 ml/kg
Pentane (CAS 109-66-0)		
Acute		
Inhalation		
LC50	Rat	> 25.3 mg/l, 4 Hours
Propane (CAS 74-98-6)		
Acute		
Inhalation		
LC50	Mouse	1237 mg/l, 120 Minutes
		52 %, 120 Minutes
	Rat	1355 mg/l
		658 mg/l/4h
Toluene (CAS 108-88-3)		
Acute		
Dermal		
LD50	Rabbit	> 5000 mg/kg, 24 Hours
Inhalation		
LC50	Mouse	6405 - 7436 ppm, 6 Hours
		5320 ppm, 8 Hours
	Rat	5879 - 6281 ppm, 6 Hours
		12.5 - 28.8 mg/l, 4 Hours
Oral		-
LD50	Rat	5000 mg/kg

Skin corrosion/irritationCauses skin irritation.Serious eye damage/eyeCauses serious eye irritation.irritationCauses serious eye irritation.

Respiratory or skin sensitization				
Respiratory sensitization	Not a respirato	ory sensitizer.		
Skin sensitization	•	This product is not expected to cause skin sensitization.		
Germ cell mutagenicity	No data availa mutagenic or g	ble to indicate product or any components genotoxic.	present at greater than 0.1% are	
Carcinogenicity	This product is	not considered to be a carcinogen by IAR	C, ACGIH, NTP, or OSHA.	
IARC Monographs. Overall	Evaluation of Ca	arcinogenicity		
Toluene (CAS 108-88-3) OSHA Specifically Regulate Not listed.	d Substances (2	3 Not classifiable as to ca 29 CFR 1910.1001-1050)	arcinogenicity to humans.	
Reproductive toxicity		damaging the unborn child. Suspected of d use reproductive or developmental effects		
Specific target organ toxicity - single exposure	Narcotic effect	s. May cause drowsiness and dizziness.		
Specific target organ toxicity - repeated exposure	Not classified.			
Aspiration hazard	May be fatal if	swallowed and enters airways.		
12. Ecological information				
Ecotoxicity	Very toxic to a	quatic life with long lasting effects.		
Product		Species	Test Results	
14 OZ SW FAST TACK 384 F	LASH ADH LT 1	2PK (CAS Mixture)		
Aquatic				
Algae	IC50	Algae	15663.333 mg/L, 72 Hours estimated	
Crustacea	EC50	Daphnia	185 mg/L, 48 Hours	
Fish	LC50	Fish	164 mg/L, 96 Hours	
Components		Species	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	
Aliphalic Petroleum Solvent (CAS 64742-89-8))		
Aquatic				
Algae	IC50	Algae	4700 mg/L, 72 Hours	
Cyclohexane (CAS 110-82-7)				
Aquatic	1.050			
Fish	LC50	Fathead minnow (Pimephales promelas)	23.03 - 42.07 mg/l, 96 hours	
n-Heptane (CAS 142-82-5)				
Aquatic				
Fish	LC50	Mozambique tilapia (Tilapia mossambica)	375 mg/l, 96 hours	
n-Hexane (CAS 110-54-3)				
Aquatic				
Fish	LC50	Fathead minnow (Pimephales promelas)	2.101 - 2.981 mg/l, 96 hours	
Pentane (CAS 109-66-0)				
Aquatic				

AquaticEC50Daphnia9.74 mg/L, 48 HoursToluene (CAS 108-88-3)AquaticAquaticAlgaeIC50Algae433.0001 mg/L, 72 HoursCrustaceaEC50Daphnia7.645 mg/L, 48 Hours

Components		Species		Test Results
		Water flea (Daphnia ma	gna)	5.46 - 9.83 mg/l, 48 hours
Fish	LC50	Coho salmon,silver saln (Oncorhynchus kisutch)		8.11 mg/l, 96 hours
* Estimates for product may be	e based on ad	ditional component data no	t shown.	
Persistence and degradability	No data is a	vailable on the degradability	of this product.	
Bioaccumulative potential	No data ava	ilable.		
Partition coefficient n-octan	ol/water (log	Kow)		
Acetone		-0.24		
Butane		2.89		
Cyclohexane		3.44		
n-Heptane n-Hexane		4.66		
Pentane		3.9 3.39		
Propane		2.36		
Toluene		2.73		
Mobility in soil	No data ava	ilable.		
Other adverse effects				etion, photochemical ozone creation are expected from this component.
13. Disposal consideration	IS			
Disposal instructions	Collect and	reclaim or dispose in sealed	d containers at lic	ensed waste disposal site. Contents
	under press sewers/wate	ure. Do not puncture, incine r supplies. Do not contamir	erate or crush. Do nate ponds, water	not allow this material to drain into ways or ditches with chemical or used with local/regional/national/international
Local disposal regulations	Dispose in a	ccordance with all applicab	le regulations.	
Hazardous waste code	The waste c disposal cor		discussion betwe	en the user, the producer and the waste
US RCRA Hazardous Waste	U List: Refer	ence		
Acetone (CAS 67-64-1)		U002		
Cyclohexane (CAS 110-8	2-7)	U056		
Toluene (CAS 108-88-3)		U220		
Waste from residues / unused products		dues. This material and its		containers or liners may retain some e disposed of in a safe manner (see:
Contaminated packaging	Since empti		oduct residue, fol	handling site for recycling or disposal. low label warnings even after container is
14. Transport information				
DOT				
UN number	UN1950			
UN proper shipping name	Aerosols, fla	Immable		
Transport hazard class(es)				
Class	2.1			
Subsidiary risk	-			
Label(s)	2.1			
Packing group	Not applicat			a hafara handling. Daad aafatu
Special precautions for user		SDS and emergency proce		es before handling. Read safety ndling.
Special provisions	N82			
Packaging exceptions	306			
Packaging non bulk	None			
Packaging bulk	None		Basilia di Alf	and many logicality of the terms of the
Until 12/31/2020, the "Consum	ner Commodit	y - ORM-D" marking may st	ill be used in plac	and may be shipped as a limited quantitice of the new limited quantity diamond iamond mark on cartons after 12/31/20

mark for packages of UN 1950 Aerosols. Limited quantities require the limited quantity diamond mark on cartons after 12/31/20 and may be used now in place of the "Consumer Commodity ORM-D" marking and both may be displayed concurrently.

ΙΑΤΑ	
UN number	UN1950
UN proper shipping name	Aerosols, flammable
Transport hazard class(es)	
Class	2.1
Subsidiary risk	-
Label(s) Packing	2.1
group Environmental	Not applicable.
hazards ERG Code	Yes
	10L
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling.
Other information	
Passenger and cargo aircraft	Allowed.
Cargo aircraft only	Allowed.
Packaging Exceptions	LTD QTY
IMDG	
UN number	UN1950
UN proper shipping name	AEROSOLS
Transport hazard class(es)	
Class	2.1
Subsidiary risk	
Label(s) Packing	2.1
group Environmental	Not applicable.
hazards	
Marine pollutant	Yes
EmS	F-D, S-U
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling.
Packaging Exceptions	LTD QTY
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not applicable.

DOT





15. Regulatory information

15. Regulatory information	1		
US federal regulations	This product is a "Hazardous Standard, 29 CFR 1910.1200 All components are on the U.).	d by the OSHA Hazard Communication ory List.
TSCA Section 12(b) Export	Notification (40 CFR 707, Sub	pt. D)	
Not regulated.		. ,	
CERCLA Hazardous Substan	nce List (40 CFR 302.4)		
Acetone (CAS 67-64-1)		Listed.	
Cyclohexane (CAS 110-8		Listed.	
n-Hexane (CAS 110-54-3	3)	Listed.	
Toluene (CAS 108-88-3) SARA 304 Emergency releas	a notification	Listed.	
Not regulated.			
5	J Substances (29 CFR 1910.1	001-1050)	
Not listed.		001 1000)	
Superfund Amendments and Re	authorization Act of 1086 (SA		
Hazard categories	Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No	ICA)	
SARA 302 Extremely hazard	lous substance		
Not listed.			
SARA 311/312 Hazardous chemical	No		
SARA 313 (TRI reporting)			
Chemical name		CAS number	% by wt.
Cyclohexane		110-82-7	1 - 2.5
n-Hexane		110-54-3	0.1 - 1
Toluene		108-88-3	0.1 - 1
Other federal regulations			
Clean Air Act (CAA) Section	112 Hazardous Air Pollutant	s (HAPs) List	
n-Hexane (CAS 110-54-3	5)		
Toluene (CAS 108-88-3)			
	112(r) Accidental Release Pr	evention (40 CFR 68	8.130)
Butane (CAS 106-97-8) Pentane (CAS 109-66-0)			
Propane (CAS 109-00-0) Propane (CAS 74-98-6)			
Safe Drinking Water Act (SDWA)	Not regulated.		
		ential Chemicals (21	CFR 1310.02(b) and 1310.04(f)(2) and
Acetone (CAS 67-64		6532	
Toluene (CAS 108-8		6594	
	inistration (DEA). List 1 & 2 E		xtures (21 CFR 1310.12(c))
Acetone (CAS 67-64	-1)	35 %WV	
Toluene (CAS 108-8	8-3)	35 %WV	
	0-3)	55 /8VV V	

DEA Exempt Chemical N	/lixtures Code Number	
Acetone (CAS 67-64-		
Toluene (CAS 108-88 US state regulations	3-3) 594 This product does not contain a chemical known to the State of	California to cause cancer, birth
5	defects or other reproductive harm.	
US. Massachusetts RTK	- Substance List	
Acetone (CAS 67-64- Butane (CAS 106-97- Cyclohexane (CAS 1 n-Heptane (CAS 142- n-Hexane (CAS 110- Pentane (CAS 109-60 Propane (CAS 74-98 Toluene (CAS 108-86 US, New Jersey Worker	-8) 10-82-7) -82-5) 54-3) 6-0) -6)	
Acetone (CAS 67-64-		
Butane (CAS 106-97- Cyclohexane (CAS 1 n-Heptane (CAS 142- n-Hexane (CAS 110 Pentane (CAS 109-60 Propane (CAS 74-98- Toluene (CAS 108-88	-8) 10-82-7) -82-5) 54-3) 6-0) -6)	
Acetone (CAS 67-64-		
Butane (CAS 106-97- Cyclohexane (CAS 1 n-Heptane (CAS 142- n-Hexane (CAS 110- Pentane (CAS 109-60 Propane (CAS 74-98 Toluene (CAS 108-88 US. Rhode Island RTK	-8) 10-82-7) -82-5) 54-3) 6-0) -6)	
Acetone (CAS 67-64- Butane (CAS 106-97- Cyclohexane (CAS 1 n-Hexane (CAS 110- Pentane (CAS 109-6 Propane (CAS 74-98- Toluene (CAS 108-88	-8) 10-82-7) 54-3) 6-0) -6)	
US. California Proposition 65 WARNING: This product of harm.	5 contains a chemical known to the State of California to cause birth	defects or other reproductive
US - California Propositi	on 65 - CRT: Listed date/Developmental toxin	
Toluene (CAS 108-88	-	
Toluene (CAS 108-88	3-3) Listed: August 7, 2009	
International Inventories		
Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	No
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	No

Country(s) or region	Inventory name	On inventory (yes/no)*
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

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

Issue date	08-04-2014
Version #	01
Disclaimer	Sprayway cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.
Revision Information	Product and Company Identification: Product Uses Composition / Information on Ingredients: Ingredients First-aid measures: Most important symptoms/effects, acute and delayed Fire-fighting measures: Specific methods Accidental release measures: Environmental precautions Handling and storage: Precautions for safe handling Exposure controls/personal protection: Appropriate engineering controls Physical & Chemical Properties: Multiple Properties Toxicological information: Ingestion Toxicological information: Inhalation Toxicological information: Specific target organ toxicity - single exposure Toxicological information: Symptoms related to the physical, chemical and toxicological characteristics Other information, including date of preparation or last revision: Disclaimer GHS: Classification

Yes