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Printing date 07/14/2017	Salety Data Sileet Revised On 07/14/2017			
1 Identification of the substance and manufacturer				
Trade name: Manufacturer/Supplier:	5STX 5961 PREMIUM ADHESION PROMOTER ABI/Autobody Brands International, a division of IAMG/International Autobody Marketing Group 1505 N. Hayden Road, Suite 111 Scottsdale, AZ 85257 1-87-REFINISH			
Emergency telephone number:	www.5starxtreme.com ChemTrec: 800-424-9300			
2 Hazard(s) identification				
Classification of the substance or mi				
Skin Irrit. 2H315 Causes skin irriEye Irrit. 2AH319 Causes seriousSTOT SE 3H336 May cause drow	nder pressure; may explode if heated. tation. . eye irritation.			
	GHS02 GHS04 GHS07 GHS08			
Signal word Hazard statements	Danger Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness.			
Precautionary statements	May cause damage to organs through prolonged or repeated exposure. Keep away from heat/sparks/open flames/hot surfaces. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Do not breathe dust/fume/gas/mist/vapors/spray. Wash hands thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves / eye protection / face protection. 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. Call a POISON CENTER/doctor if you feel unwell. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. 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. Dispose of contents/container in accordance with local/regional/international regulations.			
3 Composition/information on ingre	edients			
Chemical characterization: Mixtures Chemical Description:	This product is a mixture of the substances listed below with nonhazardous additions.			
Dangerous components:				
67-64-1 Acetone 67-63-0 Isopropyl Alcohol	36.88% 25.84%			
111-76-2 Glycol Ether EB	12.96%			
74-98-6 propane 106-97-8 n-butane	12.6% 7.4%			
2530-83-8 Glycidyl Silane	4.08%			
4 First-aid measures				
After inhalation: After skin contact: After eye contact:	Supply fresh air; consult doctor in case of complaints. Remove contaminated clothing. Wash exposed area with soap and water. Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.			
After swallowing: Most important symptoms and	Rinse mouth with water. Do not induce vomiting.			
effects: Indication of any immediate medical	Dizziness			
attention needed:	No further relevant information available.			

5 Fire-fighting measures	
Extinguishing agents: Special hazards:	CO2, extinguishing powder or water spray. Fight larger fires with water spray. Can form explosive gas-air mixtures.

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Trade name: 5STX 5961 PREMIUM ADHES	ION PROMOTER
	(Contd. of page 1)
Protective equipment for	
firefighters:	A respiratory protective device may be necessary.
6 Accidental release measures	
Personal precautions, protective	
equipment and emergency procedures:	Use respiratory protective device against the effects of fumes/dust/aerosol.
Methods and material for	
containment and cleaning up:	Absorb liquid components with liquid-binding material.
7 Handling and storage	
Precautions for safe handling	Use only in well ventilated areas.
Storage requirements:	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing
	conditions. Store locked up.
8 Exposure controls/personal prot	tection
Components with limit values that r	equire monitoring at the workplace:
67-64-1 Acetone	
PEL (USA) Long-term value: 2400 mg	
REL (USA) Long-term value: 590 mg/	
TLV (USA) Short-term value: 1187 m	g/m³, 500 ppm
Long-term value: 594 mg/	m³, 250 ppm
67-63-0 Isopropyl Alcohol	
PEL (USA) Long-term value: 980 mg/	/m³ 400 ppm
REL (USA) Short-term value: 1225 m	
Long-term value: 980 mg/	^m ³ , 400 ppm
TLV (USA) Short-term value: 984 mg	/m³, 400 ppm
Long-term value: 492 mg/ BEI	/m³, 200 ppm
111-76-2 Glycol Ether EB	
PEL (USA) Long-term value: 240 mg/	/m³ 50 nnm
Skin	
REL (USA) Long-term value: 24 mg/n	n³, 5 ppm
Skin	1.00
TLV (USA) Long-term value: 97 mg/n	n°, 20 ppm
74-98-6 propane	
PEL (USA) Long-term value: 1800 mg	g/m ³ , 1000 ppm
REL (USA) Long-term value: 1800 mg	g/m³, 1000 ppm
TLV (USA) refer to Appendix F inTLV	s&BEIs book; D, EX
106-97-8 n-butane	
REL (USA) Long-term value: 1900 mg	g/m³, 800 ppm
TLV (USA) Short-term value: 2370 m (EX)	g/m³, 1000 ppm
Ingredients with biological limit value 67-64-1 Acetone	
BEI (USA) 50 mg/L	
Medium: urine	
Time: end of shift	
Parameter: Acetone (nons	pecilic)
67-63-0 Isopropyl Alcohol BEI (USA) 40 mg/L	
Medium: urine	
Time: end of shift at end of	
Parameter: Acetone (back	ground, nonspecific)
111-76-2 Glycol Ether EB	
BEI (USA) 200 mg/g creatinine Medium: urine	
Time: end of shift	
Parameter: Butoxyacetic a	
Hygienic protection:	Immediately remove all soiled and contaminated clothing. Wash hands after use.
	Avoid contact with the eves and skin.
	Do not eat or drink while working.
Breathing equipment:	A respirator is generally not necessary when using this product outdoors or in large open areas.
	In cases where short and/or long term overexposure exists, a charcoal filter respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical
	hygeine.
Hand protection:	Nitrile gloves.
	The glove material must be impermeable and resistant to the substance. (Contd. on page 3)
	(Conto. Of page 3)

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Trade name: 5STX 5961 PREMIUM ADHESION PROMOTER

(Contd. of page 2)

Eye protection:	Tightly sealed goggles (Contd. of page 2)	
9 Physical and chemical properties		
Appearance:	Aerosol.	
Odor: Odor threshold:	Aromatic Not determined.	
pH-value: Melting point/Melting range Boiling point:	Not determined. Undetermined. -44.5 °C (-48 °F)	
Flash point: Flammability (solid, gas):	-19 °C (-2 °F) Extremely flammable.	
Decomposition temperature:	Not determined.	
Auto igniting:	Product is not self-igniting.	
Danger of explosion: Lower Explosion Limit: Upper Explosion Limit:	In use, may form flammable/explosive vapour-air mixture. 1.1 Vol % 12.0 Vol %	
Vapor pressure: Relative Density: Vapor density Evaporation rate Partition coefficient: n-octonal/water	Not determined. Between 0.77 and 0.85 (Water equals 1.00) Not determined. Not applicable. : Not determined.	
Solubility: Viscosity:	Not determined. Not determined.	
VOC content:	611.9 g/l / 5.11 lb/gl	
Solids content:	0.2 %	
10 Stability and reactivity		
Reactivity: Conditions to avoid: Chemical stability: Possibility of hazardous reactions: Incompatible materials: Hazardous decomposition:	Stable at normal temperatures. Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing temperatures. Not fully evaluated. No dangerous reactions known. No further relevant information available. No dangerous decomposition products known.	
11 Toxicological information LD/LC50 values that are relevant for	elegoification.	
67-63-0 Isopropyl Alcohol		
Oral LD50 4570 mg/kg (rat) Dermal LD50 13400 mg/kg (rat)))	
Inhalative LC50/4 h 30 mg/l (rat)		
111-76-2 Glycol Ether EB		
Oral LD50 1480 mg/kg (rat)		
Dermal LD50 400 mg/kg (rab)		
106-97-8 n-butane		
Inhalative LC50/4 h 658 mg/l (rat) Information on toxicological effects:	No data available	
Skin effects: Eye effects: Sensitization:	No irritant effect. Irritating effect. No sensitizing effects known.	
12 Ecological information		
Aquatic toxicity: Persistence and degradability: Bioaccumulative potential: Mobility in soil: Other adverse effects:	Hazardous for water, do not empty into drains. The product is degradable after prolonged exposure to natural weathering processes. No further relevant information available. No further relevant information available. No further relevant information available.	
13 Disposal considerations Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be disposed of responsibly. Do not heat or cut empty containers with electric or gas torches. Recommendation: Completely empty cans should be recycled.		
14 Transport information		
UN-Number	UN1950	
DOT DOT	N/A Consumer Commodity ORM-D	

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Trade name: 5STX 5961 PREMIUM ADHESION PROMOTER		
ADR	(Contd. of page 3) 1950 Aerosols	
Transport hazard class(es):		
Class Special precautions for user:	2.1 Warning: Casaa	
EMS Number:	Warning: Gases F-D,S-U	
Stowage Code	SW1 Protected from sources of heat.	
	SW22 For AEROSOLS with a maximum capacity of 1 litre: Category A. For AEROSOLS with a capacity above 1 litre: Category B. For WASTE AEROSOLS: Category C, Clear of living	
Segregation Code	quarters. SG69 For AEROSOLS with a maximum capacity of 1 litre: Segregation as for class 9. Stow "separated from" class 1 except for division 1.4. For AEROSOLS with a capacity above 1 litre: Segregation as for the appropriate subdivision of class 2. For WASTE AEROSOLS: Segregation as for the appropriate subdivision of class 2.	
Quantity limitations	On passenger aircraft/rail: 75 kg On cargo aircraft only: 150 kg	
ADR Excepted quantities (EQ)	Code: E0	
	Not permitted as Excepted Quantity	
IMDG		
Limited quantities (LQ) Excepted quantities (EQ)	1L Code: E0 Not permitted as Excepted Quantity	
Packaging Group:		
UN "Model Regulation":	UN 1950 AEROSOLS, 2.1	
15 Regulatory information SARA Section 355 (extremely hazar		
None of the ingredients in this produc		
SARA Section 313 (Specific toxic cl	hemical listings):	
67-63-0 Isopropyl Alcohol		
111-76-2 Glycol Ether EB		
Toxic Substances Control Act (TSCA): Consumer Product Safety	All hazardous ingredients for this product are found on the inventory list of substances.	
Comission (CPSC):	This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.	
California Proposition 65 chemicals		
None of the ingredients in this produc	t are listed.	
	s known to cause birth defects or reproductive harm:	
None of the ingredients in this produc	t are listed.	
CANADIAN ENVIRONMENTAL PROTECTION ACT: WHMIS Symbols for Canada:	All hazardous ingredients for this product appear on the Canadian Domestic Substance List. A - Compressed gas D2B - Toxic material causing other toxic effects	
EPA:		
67-64-1 Acetone		
111-76-2 Glycol Ether EB	NL	
16 Other information		
Contact: Date of preparation / last revision	Regulatory Affairs 07/14/2017 / -	