



**5 STAR XTREME AUTOBODY PRODUCTS**  
**SAFETY DATA SHEET**

Page 1 of 10

Revision Date: 07/01/2013

Print Date: 8/20/2013

MSDS Number: 000000083805

Version: 2.1

5 Star Xtreme 5969 Crystal Clean Urethane Grade Automatic Gun Cleaner 616767

**1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**

PRODUCT IDENTITY: 5 Star Xtreme 5969 Crystal Clean Urethane Grade Automatic Gun Cleaner  
MANUFACTURED FOR: ABI/Autobody Brands International  
A Division of IAMG/International Autobody Marketing Group  
COMPANY ADDRESS: 1505 N. Hayden Road, Ste. 111  
SCOTTSDALE, AZ 85257  
COMPANY PHONE: 1-87-REFINISH  
CHEMTREC PHONE: 1-800-424-9300 (24 hrs.)  
PREPARER NAME: MSDS Coordinator

**2. HAZARDS IDENTIFICATION**

**Emergency Overview**

Appearance: liquid

DANGER! EXTREMELY FLAMMABLE LIQUID AND VAPOR. VAPOR MAY CAUSE FLASH FIRE. MAY AFFECT THE CENTRAL NERVOUS SYSTEM CAUSING DIZZINESS, HEADACHE OR NAUSEA. MAY BE HARMFUL IF INHALED. HARMFUL IF SWALLOWED. MAY CAUSE BLINDNESS. MAY CAUSE EYE IRRITATION. MAY CAUSE SKIN AND RESPIRATORY TRACT IRRITATION. PROLONGED OR REPEATED CONTACT MAY DRY SKIN AND CAUSE DERMATITIS AND BURNS.

**Potential Health Effects**

**Exposure routes**

Inhalation, Skin absorption, Skin contact, Eye Contact, Ingestion

**Eye contact**

Can cause eye irritation. Symptoms include stinging, tearing, redness, and swelling of eyes.

**Skin contact**

Can cause skin irritation. Symptoms may include redness and burning of skin, and other skin damage. Prolonged or repeated contact may dry the skin. Symptoms may include redness, burning, and drying and cracking of skin, skin burns, and other skin damage.

**Ingestion**

Swallowing this material may be harmful. This material can get into the lungs during swallowing or vomiting. This results in lung inflammation and other lung injury.

**Inhalation**

Breathing of vapor or mist is possible. Breathing small amounts of this material during normal handling is not likely to cause harmful effects. Breathing large amounts may be harmful. Symptoms are not expected at air concentrations below the recommended exposure limits, if applicable (see Section 8.).

**Aggravated Medical Condition**

Preexisting disorders of the following organs (or organ systems) may be aggravated by exposure to this material: Skin, Upper respiratory tract, lung (for example, asthma-like conditions), Liver, Kidney, Central nervous system, pancreas, Heart, blood-forming system, auditory system, Exposure to this material may aggravate any preexisting condition sensitive to a decrease in available oxygen, such as chronic lung disease, coronary artery disease or anemias., Individuals with preexisting heart disorders maybe more susceptible to arrhythmias (irregular heartbeats) if exposed to high concentrations of this material.



**5 STAR XTREME AUTOBODY PRODUCTS**  
**SAFETY DATA SHEET**

Page 2 of 10  
 Revision Date: 07/01/2013  
 Print Date: 8/20/2013

MSDS Number: 000000083805

5 Star Xtreme 5969 Crystal Clean Urethane Grade Automatic Gun Cleaner 616767

Version: 2.1

**Symptoms**

Signs and symptoms of exposure to this material through breathing, swallowing, and/or passage of the material through the skin may include: metallic taste, stomach or intestinal upset (nausea, vomiting, diarrhea), irritation (nose, throat, airways), runny nose, central nervous system excitation (giddiness, liveliness, light-headed feeling) followed by central nervous system depression (dizziness, drowsiness, weakness, fatigue, nausea, headache, unconsciousness) and other central nervous system effects, temporary changes in mood and behavior, muscle cramps, pain in the abdomen and lower back, Blurred vision, Shortness of breath, Lack of coordination, confusion, irregular heartbeat, cyanosis (causes blue coloring of the skin and nails from lack of oxygen), high blood sugar, visual impairment (including blindness), coma

**Target Organs**

Exposure to this material (or a component) has been found to cause kidney damage in male rats. The mechanism by which this toxicity occurs is specific to the male rat and the kidney effects are not expected to occur in humans., This material (or a component) shortens the time of onset or worsens the liver and kidney damage induced by other chemicals., Exposure to lethal concentrations of methanol has been shown to cause damage to organs including liver, kidneys, pancreas, heart, lungs and brain. Although this rarely occurs, survivors of severe intoxication may suffer from permanent neurological damage., Prolonged intentional toluene abuse may lead to damage to many organ systems having effects on: central and peripheral nervous systems, vision, hearing, liver, kidneys, heart and blood. Such abuse has been associated with brain damage characterized by disturbances in gait, personality changes and loss of memory. Comparable central nervous system effects have not been shown to result from occupational exposure to toluene., Prolonged intentional toluene abuse may lead to hearing loss progressing to deafness. In addition, while noise is known to cause hearing loss in humans, it has been suggested that workers exposed to organic solvents, including toluene, along with noise may suffer greater hearing loss than would be expected from exposure to noise alone., Overexposure to this material (or its components) has been suggested as a cause of the following effects in laboratory animals: mild, reversible kidney effects, blood abnormalities, liver abnormalities, respiratory tract damage (nose, throat, and airways), central nervous system damage, effects on hearing, central nervous system damage, Overexposure to this material (or its components) has been suggested as a cause of the following effects in humans: kidney damage, visual impairment

**Carcinogenicity**

This material is not listed as a carcinogen by the International Agency for Research on Cancer (IARC), the National Toxicology Program (NTP), or the Occupational Safety and Health Administration (OSHA).

**Reproductive hazard**

This material (or a component) has been shown to cause harm to the fetus in laboratory animal studies. Harm to the fetus occurs only at exposure levels that harm the pregnant animal. The relevance of these findings to humans is uncertain., Methanol has caused birth defects in laboratory animals, but only when inhaled at extremely high vapor concentrations. The relevance of this finding to humans is uncertain., Toluene may be harmful to the human fetus based on positive test results with laboratory animals. Case studies show that prolonged intentional abuse of toluene during pregnancy can cause birth defects in humans.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

<b>Hazardous Components</b>	<b>CAS-No. / trade secret no.</b>	<b>Concentration</b>
Acetone	67-64-1	30 - 50%
Methanol	67-56-1	10 - 30%
Solvent naphtha (petroleum), light aliphatic	64742-89-8	10 - 30%



**5 STAR XTREME AUTOBODY PRODUCTS**  
**SAFETY DATA SHEET**

Page 3 of 10

Revision Date: 07/01/2013

Print Date: 8/20/2013

MSDS Number: 000000083805

Version: 2.1

5 Star Xtreme 5969 Crystal Clean Urethane Grade Automatic Gun Cleaner 616767

#### 4. FIRST AID MEASURES

##### Eyes

If symptoms develop, immediately move individual away from exposure and into fresh air. Flush eyes gently with water for at least 15 minutes while holding eyelids apart; seek immediate medical attention.

##### Skin

Remove contaminated clothing. Flush exposed area with large amounts of water. If skin is damaged, seek immediate medical attention. If skin is not damaged and symptoms persist, seek medical attention. Launder clothing before reuse.

##### Ingestion

Seek medical attention. If individual is drowsy or unconscious, do not give anything by mouth; place individual on the left side with the head down. Contact a physician, medical facility, or poison control center for advice about whether to induce vomiting. If possible, do not leave individual unattended.

##### Inhalation

If symptoms develop, immediately move individual away from exposure and into fresh air. Seek immediate medical attention; keep person warm and quiet. If person is not breathing, begin artificial respiration. If breathing is difficult, administer oxygen.

##### Notes to physician

**Hazards:** This material (or a component) has produced hyperglycemia and ketosis following substantial ingestion. This product contains methanol which can cause intoxication and central nervous system depression. Methanol is metabolized to formic acid and formaldehyde. These metabolites can cause metabolic acidosis, visual disturbances and blindness. Since metabolism is required for these toxic symptoms, their onset may be delayed from 6 to 30 hours following ingestion. Ethanol competes for the same metabolic pathway and has been used to prevent methanol metabolism. Ethanol administration is indicated in symptomatic patients or at blood methanol concentrations above 20 ug/dl. Methanol is effectively removed by hemodialysis. Inhalation of high concentrations of this material, as could occur in enclosed spaces or during deliberate abuse, may be associated with cardiac arrhythmias. Sympathomimetic drugs may initiate cardiac arrhythmias in persons exposed to this material. This material is an aspiration hazard. Potential danger from aspiration must be weighed against possible oral toxicity (See Section 2 - Swallowing) when deciding whether to induce vomiting.

**Treatment:** No information available.

#### 5. FIREFIGHTING MEASURES

##### Suitable extinguishing media

Dry chemical, Carbon dioxide (CO<sub>2</sub>), Water spray

##### Hazardous combustion products

carbon dioxide and carbon monoxide, Hydrocarbons, Aldehydes, organic compounds

##### Precautions for fire-fighting

Material is volatile and readily gives off vapors which may travel along the ground or be moved by ventilation and ignited by pilot lights, flames, sparks, heaters, smoking, electric motors, static discharge or other ignition sources at locations near the material handling point. Never use welding or cutting torch on or near drum (even empty) because product (even just residue) can ignite explosively. Wear full firefighting turn-out gear (full Bunker gear), and respiratory protection (SCBA). Water may be ineffective for extinguishment unless used under favorable conditions by experienced fire fighters. Use water spray to cool fire exposed containers and structures until fire is out if it can be done with minimal risk. Avoid spreading burning material with water used for cooling purposes.



**5 STAR XTREME AUTOBODY PRODUCTS**  
**SAFETY DATA SHEET**

Page 4 of 10  
 Revision Date: 07/01/2013  
 Print Date: 8/20/2013

MSDS Number: 000000083805

5 Star Xtreme 5969 Crystal Clean Urethane Grade Automatic Gun Cleaner 616767

Version: 2.1

**6. ACCIDENTAL RELEASE MEASURES**

**Personal precautions**

For personal protection see section 8. Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed. Ensure adequate ventilation. Eliminate all ignition sources (flares, flames including pilot lights, electrical sparks). Pay attention to the spreading of gases especially at ground level (heavier than air) and to the direction of the wind.

**Environmental precautions**

Prevent spreading over a wide area (e.g. by containment or oil barriers). Do not let product enter drains. Do not flush into surface water or sanitary sewer system. Local authorities should be advised if significant spillages cannot be contained.

**Methods for cleaning up**

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

**Other information**

Comply with all applicable federal, state, and local regulations. Suppress (knock down) gases/vapors/mists with a water spray jet.

**7. HANDLING AND STORAGE**

**Handling**

Containers of this material may be hazardous when emptied. Since emptied containers retain product residues (vapor, liquid, and/or solid), all hazard precautions given in the data sheet must be observed. Static ignition hazard can result from handling and use. Electrically bond and ground all containers, personnel and equipment before transfer or use of material. Special precautions may be necessary to dissipate static electricity for non-conductive containers. Use proper bonding and grounding during product transfer as described in National Fire Protection Association document NFPA 77.

**Storage**

Store in a cool, dry, ventilated area, away from incompatible substances.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Exposure Guidelines**

<b>Acetone</b>		<b>67-64-1</b>
ACGIH	8-hour, time-weighted average	500 ppm
ACGIH	Short-term exposure limit	750 ppm
NIOSH	Time-weighted average concentration for up to a 10- hour workday during a 40- hour workweek	250 ppm
NIOSH	Time-weighted average concentration for up to a 10- hour workday during a 40- hour workweek	590 mg/m3
OSHA	8-hour time weighted average	1,000 ppm
OSHA	8-hour time weighted average	2,400 mg/m3
OSHA	8-hour time weighted average	750 ppm
OSHA	8-hour time weighted average	1,800 mg/m3
OSHA	Short-term exposure limit	1,000 ppm
OSHA	Short-term exposure limit	2,400 mg/m3



**5 STAR XTREME AUTOBODY PRODUCTS**  
**SAFETY DATA SHEET**

Page 5 of 10  
 Revision Date: 07/01/2013  
 Print Date: 8/20/2013

MSDS Number: 000000083805

5 Star Xtreme 5969 Crystal Clean Urethane Grade Automatic Gun Cleaner 616767

Version: 2.1

<b>Methanol</b>		<b>67-56-1</b>
ACGIH	8-hour, time-weighted average	200 ppm
ACGIH	Short-term exposure limit	250 ppm
NIOSH	Time-weighted average concentration for up to a 10- hour workday during a 40- hour workweek	200 ppm
NIOSH	Time-weighted average concentration for up to a 10- hour workday during a 40- hour workweek	260 mg/m <sup>3</sup>
NIOSH	STEL - 15-minute TWA exposure that should not be exceeded at any time during a workday	250 ppm
NIOSH	STEL - 15-minute TWA exposure that should not be exceeded at any time during a workday	325 mg/m <sup>3</sup>
OSHA	8-hour time weighted average	200 ppm
OSHA	8-hour time weighted average	260 mg/m <sup>3</sup>
OSHA	Short-term exposure limit	250 ppm
OSHA	Short-term exposure limit	325 mg/m <sup>3</sup>
OSHA	8-hour time weighted average	200 ppm
OSHA	8-hour time weighted average	260 mg/m <sup>3</sup>

<b>Solvent naphtha (petroleum), light aliphatic</b>		<b>64742-89-8</b>
OSHA	8-hour time weighted average	500 ppm
OSHA	8-hour time weighted average	2,000 mg/m <sup>3</sup>
OSHA	8-hour time weighted average	400 ppm
OSHA	8-hour time weighted average	1,600 mg/m <sup>3</sup>

**General advice**

**Exposure controls**

Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below exposure guidelines (if applicable) or below levels that cause known, suspected or apparent adverse effects.

**Eye protection**

Wear chemical splash goggles when there is the potential for exposure of the eyes to liquid, vapor or mist.

**Skin and body protection**

Wear normal work clothing including long pants, long-sleeved shirts and foot covering to prevent direct contact of the product with the skin. Launder clothing before reuse. If skin irritation develops, contact your facility health and safety professional or your local safety equipment supplier to determine the proper personal protective equipment for your use. Wear resistant gloves (consult your safety equipment supplier). Discard gloves that show tears, pinholes, or signs of wear.

**Respiratory protection**

A NIOSH-approved air-purifying respirator with an appropriate cartridge and/or filter may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits (if applicable) or if overexposure has otherwise been determined. Protection provided by air purifying respirators is limited. Use a positive pressure, air-supplied respirator if there is any potential for uncontrolled release, exposure levels are not known or any other circumstances where an air purifying respirator may not provide adequate protection.



**5 STAR XTREME AUTOBODY PRODUCTS**  
**SAFETY DATA SHEET**

Page 6 of 10  
 Revision Date: 07/01/2013  
 Print Date: 8/20/2013

MSDS Number: 000000083805

5 Star Xtreme 5969 Crystal Clean Urethane Grade Automatic Gun Cleaner 616767

Version: 2.1

**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Physical state</b>	liquid
<b>Boiling point/boiling range</b>	133 °F / 56 °C Calculated Phase Transition Liquid/Gas
<b>Flash point</b>	(>=)-4 °F / -20 °C Tag closed cup
<b>Lower explosion limit/Upper explosion limit</b>	0.8 - 6 % (V) / 7 - 36.5 % (V)
<b>Vapor pressure</b>	231.000 mmHg @ 77 °F / 25 °C Calculated Vapor Pressure
<b>Density</b>	0.797 g/cm3 >=6.640 lb/gal @ 68 °F / 20 °C

**10. STABILITY AND REACTIVITY**

**Stability**

Stable.

**Conditions to avoid**

Heat, flames and sparks.

**Incompatible products**

Acids, alkalis, aluminum, Amines, Ammonia, halogens, Lead, peroxides, Reducing agents, sodium, strong bases, Strong oxidizing agents, Zinc

**Hazardous decomposition products**

Carbon dioxide and carbon monoxide, formaldehyde-like, Hydrocarbons, Aldehydes, organic compounds

**Hazardous reactions**

Product will not undergo hazardous polymerization.

**11. TOXICOLOGICAL INFORMATION**

**Acute oral toxicity**

Acute oral toxicity -

Product : no data available

Acute oral toxicity - Components

Acetone : LD50: 5,800 mg/kg Species: rat Symptoms: tremors

Solvent naphtha (petroleum),

light aliphatic : LD50: > 5,000 mg/kg Species: rat

**Acute inhalation toxicity**

Acute inhalation toxicity -

Product : no data available

Acute inhalation toxicity - Components

Acetone : LC50: 16,000 mg/l Exposure time: 4 h Species: rat

Methanol : LC50: 128.2 mg/l Exposure time: 4 h Species: rat

Solvent naphtha (petroleum),

light aliphatic : LC50: 7.6 mg/l Exposure time: 4 h Species: rat

**Acute dermal toxicity**

Acute dermal toxicity -

Product : no data available

Acute dermal toxicity - Components

Acetone : LD50: 7,426 mg/kg Species: guinea pig



**5 STAR XTREME AUTOBODY PRODUCTS**  
**SAFETY DATA SHEET**

Page 7 of 10  
 Revision Date: 07/01/2013  
 Print Date: 8/20/2013

MSDS Number: 000000083805

Version: 2.1

5 Star Xtreme 5969 Crystal Clean Urethane Grade Automatic Gun Cleaner 616767

Solvent naphtha(petroleum),  
 light aliphatic : LD50: > 2,000 mg/kg Species: rabbit

**Acute toxicity (other routes of administration)**

Acute toxicity (other  
 routes of administration) : no data available

**12. ECOLOGICAL INFORMATION**

**Biodegradability**

Biodegradability - Product : no data available  
 Biodegradability - Components : no data available  
 Acetone : Remarks : Readily biodegradable  
 Methanol : aerobic Result : Readily biodegradable. 72 % Remarks:  
 Readily biodegradable  
 Solvent naphtha  
 (petroleum), light aliphatic : 77 % Testing period: 2 d Remarks: Inherently biodegradable.

**Bioaccumulation**

Bioaccumulation - Product : no data available  
 Bioaccumulation - Components : no data available  
 Methanol : Species : Cyprinus carpio (Carp) Exposure time: 72 d  
 Temperature : 20 °C Concentration: 5 mg/l  
 Bioconcentration factor (BCF) : 1.0 Remarks: This substance is not considered to be very persistent nor very bioaccumulating (vPvB).

**Ecotoxicity effects**

**Toxicity to fish**

Toxicity to fish - Product : no data available  
 Toxicity to fish - Components : no data available  
 Acetone : LC50: 6,100 mg/l  
 Exposure time : 48 h  
 Species : Oncorhynchus mykiss (rainbow trout)  
 Methanol : LC50: 15,400 mg/l  
 Exposure time : 96 h  
 Species : Lepomis macrochirus (Bluegill sunfish)  
 Remarks : Mortality  
 Solvent naphtha  
 (petroleum), light aliphatic : LL50: 8.2 mg/l  
 Exposure time : 96 h  
 Analytical monitoring : yes  
 Test Type : semi-static test

**Toxicity to daphnia and other aquatic invertebrates**

Toxicity to daphnia and  
 other aquatic invertebrates  
 - Product : no data available  
 Toxicity to daphnia and other aquatic invertebrates - Components  
 Acetone : EC50: 7,630 mg/l  
 Exposure time: 48 h



**5 STAR XTREME AUTOBODY PRODUCTS**  
**SAFETY DATA SHEET**

Page 8 of 10  
Revision Date: 07/01/2013  
Print Date: 8/20/2013

MSDS Number: 000000083805

Version: 2.1

5 Star Xtreme 5969 Crystal Clean Urethane Grade Automatic Gun Cleaner 616767

Species : Daphnia magna (Water flea)  
Test substance : Acetone  
Methanol : EC50: 10,000 mg/l  
Exposure time : 48 h  
Species : Daphnia  
Solvent naphtha  
(petroleum), light aliphatic : EL50: 4.5 mg/l  
Exposure time : 48 h  
Species : Daphnia magna (Water flea)  
Analytical monitoring : yes  
Test substance : Naphtha  
Test Type : Immobilization  
**Toxicity to algae**  
Toxicity to algae -  
Product : no data available  
Toxicity to algae - Components  
Acetone :  
Remarks : no data available  
Methanol : EC50: 22,000 mg/l  
Exposure time : 96 h  
Species : Scenedesmus capricornutum (fresh water algae)  
Test Type : Growth inhibition  
Solvent naphtha  
(petroleum), light aliphatic : EL50: 3.7 mg/l  
Exposure time : 96 h  
Species : Pseudokirchneriella subcapitata (green algae)  
Analytical monitoring : yes  
Test Type : static test  
**Toxicity to bacteria**  
Toxicity to bacteria -  
Product : no data available  
Biochemical Oxygen Demand (BOD)  
Methanol : 600 - 1,120 mg/g  
Chemical Oxygen Demand (COD)  
Methanol : 1,420 mg/g

**13. DISPOSAL CONSIDERATIONS**

**Waste disposal methods**

Dispose of in accordance with all applicable local, state and federal regulations.

**14. TRANSPORT INFORMATION**

**REGULATION**

ID

NUMBER

PROPER SHIPPING NAME \*HAZARD



**5 STAR XTREME AUTOBODY PRODUCTS**  
**SAFETY DATA SHEET**

Page 9 of 10

Revision Date: 07/01/2013

Print Date: 8/20/2013

MSDS Number: 000000083805

Version: 2.1

5 Star Xtreme 5969 Crystal Clean Urethane Grade Automatic Gun Cleaner 616767

**REGULATION**

ID NUMBER	PROPER SHIPPING NAME	*HAZARD CLASS	SUBSIDIARY HAZARDS	PACKING GROUP	MARINE POLLUTANT / LTD. QTY.
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**U.S. DOT - ROAD**

UN 1263	PAINT RELATED MATERIAL	3		II	
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**U.S. DOT - RAIL**

UN 1263	PAINT RELATED MATERIAL	3		II	
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**U.S. DOT - INLAND WATERWAYS**

UN 1263	PAINT RELATED MATERIAL	3		II	
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**TRANSPORT CANADA - ROAD**

UN 1263	PAINT RELATED MATERIAL	3		II	
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**TRANSPORT CANADA - RAIL**

UN 1263	PAINT RELATED MATERIAL	3		II	
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**TRANSPORT CANADA - INLAND WATERWAYS**

UN 1263	PAINT RELATED MATERIAL	3		II	
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**INTERNATIONAL MARITIME DANGEROUS GOODS**

UN 1263	PAINT RELATED MATERIAL	3		II	
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**INTERNATIONAL AIR TRANSPORT ASSOCIATION - CARGO**

UN 1263	PAINT RELATED MATERIAL	3		II	
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**INTERNATIONAL AIR TRANSPORT ASSOCIATION - PASSENGER**

UN 1263	PAINT RELATED MATERIAL	3		II	
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**MEXICAN REGULATION FOR THE LAND TRANSPORT OF HAZARDOUS MATERIALS AND WASTES**

UN 1263	PRODUCTOS PARA PINTURA	3		II	
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\*ORM = ORM-D, CBL = COMBUSTIBLE LIQUID

**15. REGULATORY INFORMATION**

**California Prop. 65**

WARNING! This product contains a chemical known to the State of California to cause cancer.

Ethylbenzene

Benzene

Cumene

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

Toluene

Benzene

**SARA Hazard Classification**

**SARA 311/312 Classification**

Fire Hazard

Acute Health Hazard

Chronic Health Hazard



SAFETY DATA SHEET

Revision Date: 07/01/2013

Print Date: 8/20/2013

MSDS Number: 00000083805

5 Star Xtreme 5969 Crystal Clean Urethane Grade Automatic Gun Cleaner 616767

Version: 2.1

SARA 313 Component(s)

Methanol	28.79 %
Toluene	20.73 %

New Jersey RTK Label Information

Acetone	67-64-1
Methanol	67-56-1
Toluene	108-88-3
Solvent naphtha (petroleum), light aliphatic	64742-89-8

Pennsylvania RTK Label Information

Acetone	67-64-1
Methanol	67-56-1
Toluene	108-88-3
Solvent naphtha (petroleum), light aliphatic	64742-89-8
Benzene	71-43-2

Notification status

EU. EINECS	y (positive listing)
US. Toxic Substances Control Act	y (positive listing)
Australia. Industrial Chemical (Notification and Assessment) Act	y (positive listing)
Canada. Canadian Environmental Protection Act (CEPA). Domestic Substances List (DSL). (Can. Gaz. Part II, Vol. 133)	y (positive listing)
Japan. Kashin-Hou Law List	y (positive listing)
Korea. Toxic Chemical Control Law (TCCL) List	y (positive listing)
Philippines. The Toxic Substances and Hazardous and Nuclear Waste Control Act	y (positive listing)
China. Inventory of Existing Chemical Substances	y (positive listing)

Reportable quantity - Product

US. EPA CERCLA Hazardous Substances (40 CFR 302) 4823 lbs

Reportable quantity-Components

Toluene 108-88-3 1000 lbs

	HMIS	NFPA
Health	2*	2
Flammability	3	3
Physical hazards	0	
Instability		0
Specific Hazard	--	--

16. OTHER INFORMATION

The information accumulated is based on the data of which we are aware and is believed to be correct as of the date hereof. Since this information may be applied under conditions beyond our control and with which we may be unfamiliar and since data made become available subsequently to the date hereof, we do not assume any responsibility for the results of its use. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.