

# Klean-Strip Non-Methylene Chloride Aircraft Remover

Printed: 05/07/2015

Revision: 05/07/2015

Supersedes Revision: 05/22/2007

## 1. PRODUCT AND COMPANY IDENTIFICATION

<b>Product Name:</b>	Klean-Strip Non-Methylene Chloride Aircraft Remover	
<b>Company Name:</b>	W. M. Barr 2105 Channel Avenue Memphis, TN 38113	<b>Phone Number:</b> (901)775-0100
<b>Web site address:</b>	www.wmbarr.com	
<b>Emergency Contact:</b>	3E 24 Hour Emergency Contact	(800)451-8346
<b>Information:</b>	W.M. Barr Customer Service	(800)398-3892
<b>Intended Use:</b>	Paint/Varnish Remover	
<b>Synonyms:</b>	GKAR35336	
<b>Additional Information</b>	This product is regulated by the United States Consumer Product Safety Commission and is subject to certain labeling requirements under the Federal Hazardous Substances Act. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS). The product label also includes other important information, including directions for use, and should always be read in its entirety prior to using the product.	

## 2. HAZARDS IDENTIFICATION

**Flammable Liquids, Category 2**  
**Acute Toxicity: Oral, Category 4**  
**Acute Toxicity: Skin, Category 4**  
**Acute Toxicity: Inhalation, Category 4**  
**Skin Corrosion/Irritation, Category 2**  
**Serious Eye Damage/Eye Irritation, Category 2**  
**Carcinogenicity, Category 1B**  
**Specific Target Organ Toxicity (single exposure), Category 1**  
**Specific Target Organ Toxicity (repeated exposure), Category 1**



**GHS Signal Word:** Danger

**GHS Hazard Phrases:**

- H225: Highly flammable liquid and vapor.
- H302: Harmful if swallowed.
- H312: Harmful in contact with skin.
- H315: Causes skin irritation.
- H319: Causes serious eye irritation.
- H332: Harmful if inhaled.
- H350: May cause cancer.
- H370: Causes damage to organs.
- H372: Causes damage to organs through prolonged or repeated exposure.

**GHS Precaution Phrases:**

- 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.
- P233: Keep container tightly closed.
- P240: Ground/bond container and receiving equipment.
- P241: Use explosion-proof electrical/ventilating/lighting equipment.
- P242: Use only non-sparking tools.
- P243: Take precautionary measures against static discharge.
- P260: Do not breathe gas/mist/vapors/spray.
- P264: Wash hands thoroughly after handling.

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**GHS Response Phrases:**

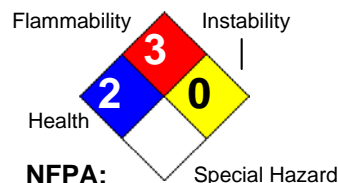
P270: Do not eat, drink or smoke when using this product.  
 P271: Use only outdoors or in a well-ventilated area.  
 P280: Wear protective gloves/protective clothing/eye protection/face protection.  
 P301+312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.  
 P302+352: IF ON SKIN: Wash with plenty of soap and water.  
 P303+361+353: IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.  
 P304+340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.  
 P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P307+311: IF exposed: Call a POISON CENTER or doctor/physician.  
 P308+313: IF exposed or concerned: Get medical attention/advice.  
 P312: Call a POISON CENTER or doctor/physician if you feel unwell.  
 P314: Get medical attention/advice if you feel unwell.  
 P321: Specific treatment see label.  
 P330: Rinse mouth.  
 P332+313: If skin irritation occurs, get medical advice/attention.  
 P337+313: If eye irritation persists, get medical advice/attention.  
 P362: Take off contaminated clothing and wash before re-use.  
 P363: Wash contaminated clothing before reuse.  
 P370+378: In case of fire, use dry chemical powder to extinguish.

**GHS Storage and Disposal Phrases:**

P403+235: Store in cool/well-ventilated place.  
 P405: Store locked up.  
 P501: Dispose of contents/container according to local, state and federal regulations.

**Hazard Rating System:**

<b>HEALTH</b>	*	<b>2</b>
<b>FLAMMABILITY</b>		<b>3</b>
<b>PHYSICAL</b>		<b>4</b>
<b>PPE</b>		<b>X</b>

**HMIS:****OSHA Regulatory Status:**

This material is classified as hazardous under OSHA regulations.

**Potential Health Effects (Acute and Chronic):****ACUTE SKIN CONTACT:**

May cause mild skin irritation. May be absorbed through the skin in harmful amounts. Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis. Symptoms may include redness, burning, drying and cracking of the skin, and skin burns.

**ACUTE EYE CONTACT:**

Causes eye irritation. Symptoms include stinging, tearing, redness, and swelling of the eyes. May cause eye burns and severe damage including blindness. Vapors may cause irritation.

**ACUTE INHALATION:**

Can cause severe central nervous system depression. May cause headaches and dizziness. Breathing small amounts of this material during normal handling is not likely to cause harmful effects. Breathing large amounts may be harmful. Breathing of mists, vapors, or fumes may irritate the nose, throat, and lungs. Symptoms may include headache, excitation, euphoria, dizziness, incoordination, difficulty breathing, drowsiness, light-headedness, blurred vision, fatigue, stomach pain, nausea or vomiting, tremors, convulsions, loss of consciousness, cyanosis, central nervous system depression, coma, respiratory arrest and death, depending on the concentration and

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duration of exposure.

**INGESTION:**

Moderately toxic. Irritating and corrosive to the mouth, throat, and stomach. Product may be harmful or fatal if swallowed. May cause headache, pain, salivation, dizziness, coughing, vomiting, diarrhea, and nausea.

**CHRONIC EFFECTS:**

Reports have associated repeated and prolonged overexposure to solvents with neurological and other physiological damage. May cause jaundice, bone marrow damage, liver damage, anemia, nausea, skin irritation, headache, dizziness, some loss of memory, heart palpitations, and kidney damage.

**Medical Conditions Generally Aggravated By Exposure:** The following diseases or disorders may be aggravated by exposure to this product:

Skin, Eye, Liver, Kidney, Nervous system, Respiratory system, and Lung (asthma-like conditions).

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS #	Hazardous Components (Chemical Name)	Concentration	RTECS #
67-64-1	Acetone {2-Propanone}	25.0 -35.0 %	AL3150000
646-06-0	1,3-Dioxolane	20.0 -30.0 %	JH6760000
1330-20-7	Xylene (mixed isomers) {Benzene, dimethyl-}	15.0 -25.0 %	ZE2100000
67-56-1	Methanol {Methyl alcohol; Carbinol; Wood alcohol}	4.0 -10.0 %	PC1400000
100-41-4	Ethylbenzene {Ethylbenzol; Phenylethane}	1.0 -5.0 %	DA0700000
7631-86-9	Silica {Diatomaceous earth; Silicon dioxide; Pigment white 27}	1.0 -5.0 %	EU8655000
9016-45-9	Poly(oxy-1,2-ethanediyl), .alpha.-(nonylphenyl)-.omega.-hydr {Nonylphenol Ethoxylate}	1.0 -5.0 %	WZ4200000
NA	( Trade Secret )	Trade Secret	NA
14808-60-7	Quartz {Silica-crystalline; Cistobalite; Tridymite}	0.0 -1.0 %	VV7330000

**Additional Chemical Information** Specific percentage of composition is being withheld as a trade secret.

## 4. FIRST AID MEASURES

### Emergency and First Aid Procedures:

**SKIN CONTACT:**

Immediately wash with soap and water. If irritation or burning develops, continue washing with water until the irritation or burning sensation stops. Get medical attention if irritation develops or persists. Wash clothing before reuse.

**EYE CONTACT:**

Immediately flush eyes with water for at least 15 minutes. Seek medical attention.

**INHALATION:**

Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.

**INGESTION:**

Get medical attention immediately. Do NOT induce vomiting. May give victim water. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

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<b>Signs and Symptoms Of Exposure:</b>	See Health Hazards.
<b>Note to Physician:</b>	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.

## 5. FIRE FIGHTING MEASURES

<b>Flash Pt:</b>	IB 14.00 F Method Used: Setaflash Closed Cup (Rapid Setaflash)
<b>Explosive Limits:</b>	LEL: N.D. UEL: N.D.
<b>Autoignition Pt:</b>	NA
<b>Suitable Extinguishing Media:</b>	Use dry chemical, CO2, water spray, or alcohol foam.
<b>Unsuitable Extinguishing Media:</b>	Do not use a solid stream of water, as it may scatter and spread the fire.
<b>Fire Fighting Instructions:</b>	Self-contained respiratory protection should be provided for fire fighters fighting fires in buildings or confined areas. Storage containers exposed to fire should be kept cool with water spray to prevent pressure build-up. Stay away from heads of containers that have been exposed to intense heat or flame. Use NIOSH/MSHA approved positive pressure self-contained breathing apparatus with a full facepiece when any material is involved in a fire.
<b>Flammable Properties and Hazards:</b>	Vapors are heavier than air and may travel along the ground or may be moved by ventilation and ignited by ignition sources, such as pilot lights, flames, sparks, heaters, electric motors, static discharge, etc.

## 6. ACCIDENTAL RELEASE MEASURES

<b>Steps To Be Taken In Case Material Is Released Or Spilled:</b>	Keep unnecessary people away; isolate hazard area and deny entry. Stay upwind, out of low areas, and ventilate closed spaces before entering. Shut off ignition sources; keep flares, smoking or flames out of hazard area.  Small Spills: take up liquid with sand, earth or other noncombustible absorbent material and place in a plastic container where applicable.  Large Spills: dike far ahead of spill for later disposal.
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## 7. HANDLING AND STORAGE

<b>Precautions To Be Taken in Handling:</b>	"Empty" containers retain product residue (liquid and/or vapor) and can be dangerous. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION. THEY MAY EXPLODE AND CAUSE INJURY OR DEATH. Empty drums should be completely drained, properly bunged and promptly returned to a drum reconditioner, or properly disposed of.
<b>Precautions To Be Taken in Storing:</b>	Keep container tightly closed when not in use. Store in a cool, dry place. Do not store near flames or at elevated temperatures. Do not store near oxidizers and acids. Keep out of reach of children.

**SAFETY DATA SHEET**  
**Klean-Strip Non-Methylene Chloride Aircraft**  
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**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
67-64-1	Acetone {2-Propanone}	PEL: 1000 ppm	TLV: 500 ppm STEL: 750 ppm	No data.
646-06-0	1,3-Dioxolane	No data.	TLV: 20 ppm	No data.
1330-20-7	Xylene (mixed isomers) {Benzene, dimethyl-}	PEL: 100 ppm	TLV: 100 ppm STEL: 150 ppm	No data.
67-56-1	Methanol {Methyl alcohol; Carbinol; Wood alcohol}	PEL: 200 ppm	TLV: 200 ppm STEL: 250 ppm	No data.
100-41-4	Ethylbenzene {Ethylbenzol; Phenylethane}	PEL: 100 ppm	TLV: 100 ppm STEL: 125 ppm	No data.
7631-86-9	Silica {Diatomaceous earth; Silicon dioxide; Pigment white 27}	No data.	No data.	No data.
9016-45-9	Poly(oxy-1,2-ethanediyl), .alpha.-(nonylphenyl)-.omega.-hydr {Nonylphenol Ethoxylate}	No data.	No data.	No data.
NA	( Trade Secret )	No data.	No data.	No data.
14808-60-7	Quartz {Silica-crystalline; Cistobalite; Tridymite}	PEL: 8825 ppm/(%SiO2+5)	TLV: 0.05 mg/m3 (R)	No data.

**Respiratory Equipment (Specify Type):** For occasional consumer use - Use with adequate ventilation to prevent a build-up of vapors in confined areas. Open windows or position fans to provide cross ventilation. If a mild to strong odor is noticeable, ventilation is not adequate.

For OSHA controlled workplace and other regular users - Use only with adequate ventilation under engineered air control systems designed to prevent exceeding appropriate TLVs. For occasional use, where engineered air control is not feasible, use properly maintained and properly fitted NIOSH approved respirators. A dust mask does not provide protection against vapors.

**Eye Protection:** Safety glasses, chemical goggles, or face shields are recommended to safeguard against potential eye contact, irritation, or injury.

**Protective Gloves:** Wear impermeable gloves. Gloves contaminated with product should be discarded.

**Other Protective Clothing:** Various application methods can dictate use of additional protective safety equipment, such as impermeable aprons, etc., to minimize exposure.

**Engineering Controls (Ventilation etc.):** For professional use -- Use only with adequate ventilation to prevent build-up of vapors. Open all windows and doors. use only with a cross ventilation of moving fresh air across the work area. If strong odor is noticed or you experience slight dizziness, headache, nausea, or eye-watering - STOP - ventilation is inadequate. Leave area immediately.

For OSHA controlled workplace and other regular users -- use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits.

**Work/Hygienic/Maintenance Practices:** Wash hands thoroughly after use and before eating, drinking, or smoking.

Clothing that becomes soiled with product should be removed immediately and laundered separately.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical States:</b>	[ ] Gas [ X ] Liquid [ ] Solid
<b>Appearance and Odor:</b>	Opaque, tan, smooth, viscous liquid with a strong ammonia smell.
<b>Melting Point:</b>	NA
<b>Boiling Point:</b>	132.00 F - 300.00 F
<b>Autoignition Pt:</b>	NA
<b>Flash Pt:</b>	14.00 F Method Used: Setaflash Closed Cup (Rapid Setaflash)
<b>Explosive Limits:</b>	LEL: N.D. UEL: N.D.
<b>Specific Gravity (Water = 1):</b>	.91
<b>Density:</b>	7.6 LB/GL
<b>Vapor Pressure (vs. Air or mm Hg):</b>	<=30.88
<b>Vapor Density (vs. Air = 1):</b>	> 1
<b>Evaporation Rate:</b>	< 1
<b>Solubility in Water:</b>	No data.
<b>pH:</b>	8 - 10
<b>Percent Volatile:</b>	<= 85.0 % by weight.

## 10. STABILITY AND REACTIVITY

<b>Stability:</b>	Unstable [ ] Stable [ X ]
<b>Conditions To Avoid - Instability:</b>	No data available.
<b>Incompatibility - Materials To Avoid:</b>	Avoid contact with: acids, strong oxidizing agents, reactive metals.
<b>Hazardous Decomposition Or Byproducts:</b>	Carbon monoxide, carbon dioxide, formaldehyde vapors, ammonia, nitrogen oxides.
<b>Possibility of Hazardous Reactions:</b>	Will occur [ ] Will not occur [ X ]
<b>Conditions To Avoid - Hazardous Reactions:</b>	No data available.

## 11. TOXICOLOGICAL INFORMATION

<b>Toxicological Information:</b>	<p>This product has not been tested as a whole. Refer to section 2 for acute and chronic health effects.</p> <p>CAS# 67-64-1: Standard Draize Test, Eyes, Species: Rabbit, 20.00 MG, Severe. Result: Behavioral: Change in motor activity (specific assay). Behavioral: Alteration of classical conditioning. - American Journal of Ophthalmology., Ophthalmic Pub. Co., 435 N. Michigan Ave., Suite 1415, Chicago, IL 60611, Vol/p/yr: 29,1363, 1946</p> <p>CAS# 1330-20-7: Acute toxicity, LC50, Inhalation, Rat, 5000. PPM, 4 H. Result: Behavioral: Muscle contraction or spasticity. Lungs, Thorax, or Respiration: Other changes. - Raw Material Data Handbook, Vol.1: Organic Solvents, 1974., National Assoc. of Printing Ink Research Institute, Francis McDonald Sinclair Memorial Labor, Lehigh Univ.,</p>
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Bethlehem, PA 18015, Vol/p/yr: 1,123, 1974

Standard Draize Test, Eyes, Species: Rabbit, 5.000 MG, 24 H, Severe.

Result:

Behavioral: General anesthetic.

Behavioral: Somnolence (general depressed activity).

Behavioral: Irritability.

- "Sbornik Vysledku Toxilogickeho Vysetreni Latek A Pripravku," , Institut Pro Vychovu Vedoucicn P, Marhold, J.V., Institut Pro Vychovu Vedoucicn, Pracovniku Chemickeho, Prumyclu Praha Czechoslovakia, Vol/p/yr: -,24, 1972

CAS# 100-41-4:

Tumorigenic Effects:, TCLo, Inhalation, Rat, 750.0 ppm.

Result:

Tumorigenic: Carcinogenic by RTECS criteria.

Kidney, Ureter, Bladder: Tumors.

Standard Draize Test, Eyes, Species: Rabbit, 500.0 MG, Severe.

Result:

Effects on Fertility: Post-implantation mortality (e.g., dead and/or resorbed implants per total number of implants).

Effects on Fertility: Litter size (e.g.; # fetuses per litter; measured before birth).

Effects on Embryo or Fetus: Fetotoxicity (except death, e.g., stunted fetus).

- American Journal of Ophthalmology., Ophthalmic Pub. Co., 435 N. Michigan Ave., Suite 1415, Chicago, IL 60611, Vol/p/yr: 29,1363, 1946

CAS# 14808-60-7:

Tumorigenic Effects:, TCLo, Inhalation, Rat, 50.00 MG/M3, 6 W.

Result:

Tumorigenic: Carcinogenic by RTECS criteria.

Liver: Tumors.

- Environmental Research., Academic Press, Inc., 1 E. First St., Duluth, MN 55802, Vol/p/yr: 40,499, 1986

## Carcinogenicity/Other Information:

This product contains a very small percentage of crystalline silica, known to be a human carcinogen. While in mixture, this poses no health hazard to humans. However, sanding or scraping of dried product residue may have the potential to produce respirable amounts of silica dust that could be harmful. ACGIH A2 - Suspected Human Carcinogen ACGIH A3 - Confirmed Animal Carcinogen with Unknown Relevance to Humans ACGIH A4 - Not Classifiable as a Human Carcinogen. IARC 1 - Carcinogenic to humans IARC 2B - Possibly Carcinogenic to Humans IARC 3: Not Classifiable as to Carcinogenicity in Humans.

CAS #	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
67-64-1	Acetone {2-Propanone}	n.a.	n.a.	A4	n.a.
646-06-0	1,3-Dioxolane	n.a.	n.a.	n.a.	n.a.
1330-20-7	Xylene (mixed isomers) {Benzene, dimethyl-}	n.a.	3	A4	n.a.
67-56-1	Methanol {Methyl alcohol; Carbinol; Wood alcohol}	n.a.	n.a.	n.a.	n.a.

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100-41-4	Ethylbenzene {Ethylbenzol; Phenylethane}	n.a.	2B	A3	n.a.
7631-86-9	Silica {Diatomaceous earth; Silicon dioxide; Pigment white 27}	Known	3	n.a.	n.a.
9016-45-9	Poly(oxy-1,2-ethanediyl), .alpha.-(nonylphenyl)-.omega.-hydr {Nonylphenol Ethoxylate}	n.a.	n.a.	n.a.	n.a.
NA	( Trade Secret )	n.a.	n.a.	n.a.	n.a.
14808-60-7	Quartz {Silica-crystalline; Cistobalite; Tridymite}	Known	1	A2	n.a.

## 12. ECOLOGICAL INFORMATION

**General Ecological Information:** This product has not been tested as a whole.

## 13. DISPOSAL CONSIDERATIONS

**Waste Disposal Method:** Dispose in accordance with applicable local, state, and federal regulations.

## 14. TRANSPORT INFORMATION

### LAND TRANSPORT (US DOT):

**DOT Proper Shipping Name:** Flammable liquids, corrosive, n.o.s. 3 (8), PGII (Acetone, Sodium Hydroxide Solution)

**DOT Hazard Class:** 3

FLAMMABLE LIQUID, CORROSIVE

**UN/NA Number:** 2924

**Packing Group:**

II



## 15. REGULATORY INFORMATION

### EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
67-64-1	Acetone {2-Propanone}	No	Yes 5000 LB	No
646-06-0	1,3-Dioxolane	No	No	No
1330-20-7	Xylene (mixed isomers) {Benzene, dimethyl-}	No	Yes 100 LB	Yes
67-56-1	Methanol {Methyl alcohol; Carbinol; Wood alcohol}	No	Yes 5000 LB	Yes
100-41-4	Ethylbenzene {Ethylbenzol; Phenylethane}	No	Yes 1000 LB	Yes
7631-86-9	Silica {Diatomaceous earth; Silicon dioxide; Pigment white 27}	No	No	No
9016-45-9	Poly(oxy-1,2-ethanediyl), .alpha.-(nonylphenyl)-.omega.-hydr {Nonylphenol Ethoxylate}	No	No	No
NA	( Trade Secret )	No	No	No
14808-60-7	Quartz {Silica-crystalline; Cistobalite; Tridymite}	No	No	No

**This material meets the EPA 'Hazard Categories' defined for SARA Title III Sections 311/312 as indicated:**

<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	Acute (immediate) Health Hazard
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	Chronic (delayed) Health Hazard
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	Fire Hazard
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Sudden Release of Pressure Hazard
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Reactive Hazard



**SAFETY DATA SHEET**  
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CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
67-64-1	Acetone {2-Propanone}	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory, 4 Test; CA PROP.65: No
646-06-0	1,3-Dioxolane	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No
1330-20-7	Xylene (mixed isomers) {Benzene, dimethyl-}	CAA HAP,ODC: HAP; CWA NPDES: Yes; TSCA: Yes - Inventory; CA PROP.65: No
67-56-1	Methanol {Methyl alcohol; Carbinol; Wood alcohol}	CAA HAP,ODC: HAP; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: Yes
100-41-4	Ethylbenzene {Ethylbenzol; Phenylethane}	CAA HAP,ODC: HAP; CWA NPDES: Yes; TSCA: Yes - Inventory, 4 Test; CA PROP.65: Yes
7631-86-9	Silica {Diatomaceous earth; Silicon dioxide; Pigment white 27}	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No
9016-45-9	Poly(oxy-1,2-ethanediyl), .alpha.-(nonylphenyl)-.omega.-hydr {Nonylphenol Ethoxylate}	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory, 8A PAIR; CA PROP.65: No
NA	( Trade Secret )	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No
14808-60-7	Quartz {Silica-crystalline; Cistobalite; Tridymite}	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No

**16. OTHER INFORMATION**

**Revision Date:** 05/07/2015  
**Preparer Name:** W.M. Barr EHS Dept (901)775-0100  
**Additional Information About This Product:** No data available.  
**Company Policy or Disclaimer:** The information contained herein is presented in good faith and believed to be accurate as of the effective date shown above. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees. Any use of this data and information must be determined by the user to be in accordance with applicable federal, state and local laws and regulations.