Revision: 04/25/2019

| | RODUCT AND COMPANY I | DENTIFICATION | |
|---|---|---|--|
| Product Name: Company Name: | Klean Strip Brush Cleaner W. M. Barr 2105 Channel Avenue Memphis, TN 38113 | Phone Number: (901)775-0100 | |
| Web site address: | www.wmbarr.com | | |
| Emergency Contact: | 3E 24 Hour Emergency Contact | (800)451-8346 | |
| Information: | W.M. Barr Customer Service | (800)398-3892 | |
| ntended Use: | Clean up of natural and synthetic paint b | | |
| Product Code: | QKBC121, GKBC120 | | |
| | | CATION | |
| | 2. HAZARDS IDENTIFI | CATION | |
| Flammable Liquids, Category | | | |
| Acute Toxicity: Inhalation, Ca Acute Toxicity: Oral, Categor | | | |
| Acute Toxicity: Oral, Categor | • | | |
| Skin Corrosion/Irritation, Cat | - | | |
| Serious Eye Damage/Eye Irrit | | | |
| Toxic To Reproduction, Cate | | | |
| - | ty (single exposure), Category 1 | | |
| | ty (repeated exposure), Category 2 | | |
| Aspiration Toxicity, Category | / 1 | | |
| <u><@><!-- --><</u> | | | |
| GHS Signal Word: | Danger | | |
| - | Danger Highly flammable liquid and vapor. | | |
| - | | in or if inhaled. | |
| - | Highly flammable liquid and vapor. | | |
| - | Highly flammable liquid and vapor. Harmfull if swallowed, in contact with sk | | |
| - | Highly flammable liquid and vapor. Harmfull if swallowed, in contact with sk May be fatal if swallowed and enters air Causes skin irritation. Causes serious eye irritation. | | |
| - | Highly flammable liquid and vapor. Harmfull if swallowed, in contact with sk May be fatal if swallowed and enters air Causes skin irritation. Causes serious eye irritation. Harmful if inhaled. | ways. | |
| - | Highly flammable liquid and vapor. Harmfull if swallowed, in contact with sk May be fatal if swallowed and enters air Causes skin irritation. Causes serious eye irritation. Harmful if inhaled. Suspected of damaging fertility or the u | ways. | |
| - | Highly flammable liquid and vapor. Harmfull if swallowed, in contact with sk May be fatal if swallowed and enters air Causes skin irritation. Causes serious eye irritation. Harmful if inhaled. Suspected of damaging fertility or the un Causes damage to organs. | ways. nborn child. | |
| GHS Hazard Phrases: | Highly flammable liquid and vapor. Harmfull if swallowed, in contact with sk May be fatal if swallowed and enters air Causes skin irritation. Causes serious eye irritation. Harmful if inhaled. Suspected of damaging fertility or the un Causes damage to organs. May cause damage to organs through p | ways. nborn child. | |
| GHS Hazard Phrases: | Highly flammable liquid and vapor. Harmfull if swallowed, in contact with sk May be fatal if swallowed and enters air Causes skin irritation. Causes serious eye irritation. Harmful if inhaled. Suspected of damaging fertility or the u Causes damage to organs. May cause damage to organs through p Obtain special instructions before use. | ways. nborn child. prolonged or repeated exposure. | |
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| GHS Hazard Phrases: | Highly flammable liquid and vapor. Harmfull if swallowed, in contact with sk May be fatal if swallowed and enters air Causes skin irritation. Causes serious eye irritation. Harmful if inhaled. Suspected of damaging fertility or the un Causes damage to organs. May cause damage to organs through p Obtain special instructions before use. Do not handle until all safety precaution Keep away from heat/sparks/open flame | ways. nborn child. prolonged or repeated exposure. s have been read and understood. es/hot surfaces No smoking. quipment. | |
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| GHS Signal Word: GHS Hazard Phrases: GHS Precautionary Phrases: | Highly flammable liquid and vapor. Harmfull if swallowed, in contact with sk May be fatal if swallowed and enters air Causes skin irritation. Causes serious eye irritation. Harmful if inhaled. Suspected of damaging fertility or the un Causes damage to organs. May cause damage to organs through p Obtain special instructions before use. Do not handle until all safety precaution Keep away from heat/sparks/open flame Keep container tightly closed. Ground/bond container and receiving en Use explosion-proof electrical/ventilating Use only non-sparking tools. Take precautionary measures against s Do not breathe gas/mist/vapors/spray. Wash hands thoroughly after handling. Do not eat, drink or smoke when using to Use only outdoors or in a well-ventilated | ways. hborn child. prolonged or repeated exposure. s have been read and understood. es/hot surfaces No smoking. quipment. g/lighting equipment. tatic discharge. this product. d area. | |
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| | Call a POISON CENTER or doctor/physician if you feel unwell. |
|--|--|
| | IF ON SKIN: Wash with plenty of soap and water. |
| | IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower. |
| | IF INHALED: Remove victim to fresh air and keep at rest in a position 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: Call a POISON CENTER or doctor/physician. |
| | IF exposed or concerned: Get medical attention/advice. |
| | Get medical attention/advice if you feel unwell. |
| | Specific treatment see label. |
| | Specific measures see label. |
| | Rinse mouth. |
| | 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 re-use. |
| | Wash contaminated clothing before reuse. |
| | In case of fire, use dry chemical powder to extinguish. |
| GHS Storage and Disposal | Store in cool/well-ventilated place. |
| Phrases: | Store locked up. |
| | Dispose of contents/container according to local, state and federal regulations. |
| OSHA Regulatory Status: | This material is classified as hazardous under OSHA regulations. |
| Potential Health Effects (Acute and Chronic): | **See above. |
| | |

3. COMPOSITION/INFORMATION ON INGREDIENTS

| CAS # | Hazardous Components (Chemical Name) | Concentration |
|------------|--|---------------|
| 67-56-1 | Methanol {Methyl alcohol; Carbinol; Wood alcohol} | 10.0 -30.0 % |
| 108-88-3 | Toluene {Benzene, Methyl-; Toluol} | 10.0 -30.0 % |
| 64741-85-1 | Raffinates (petroleum), sorption process | 10.0 -30.0 % |
| 67-64-1 | Acetone {2-Propanone} | 10.0 -30.0 % |
| 111-76-2 | Ethanol, 2-Butoxy- {Ethylene glycol n-butyl ether, (a glycol ether)} | 5.0 -10.0 % |
| 141-43-5 | Ethanol, 2-Amino- {Ethanolamine; Monoethanolamine; beta-Aminoethyl alcohol} | 0.1 -1.0 % |

Revision: 04/25/2019

| | 4. FIRST AID MEASURES |
|--|---|
| Emergency and First Aid | |
| Procedures: In Case of Inhalation: | If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. |
| In Case of Skin Contact: | Immediately flush skin with plenty of water. Remove contaminated clothing. Get medical attention if irritation develops or persists. Wash clothing before reuse. |
| In Case of Eye Contact: | Immediately flush eyes with plenty of water. Get medical attention, if irritation persists. |
| In Case of Ingestion: | Do not induce vomiting unless directed to do so by medical personnel. |
| Signs and Symptoms Of Exposure: | **Refer to section 2. |
| Note to Physician: | **None known. |
| | 5. FIRE FIGHTING MEASURES |
| | NFPA Class IB |
| Flash Pt: | 4.00 F Method Used: TAG Closed Cup |
| Explosive Limits: | LEL: N.D. UEL: N.D. |
| Autoignition Pt: | N.D. |
| Suitable Extinguishing Media | a:Use carbon dioxide, dry powder, or alcohol restistant foam. |
| Unsuitable Extinguishing Media: | Water stream may be ineffective and spread the fire. |
| Fire Fighting Instructions: | 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 spay to prevent pressure build-up. Stay away from heads of containers that have been exposed to intense heat or flame. |
| Flammable Properties and Hazards: | Vapors may travel to source of ignition and flash back. |
| Hazardous Combustion Products: | Oxides of carbon. |
| | 6. ACCIDENTAL RELEASE MEASURES |
| Steps To Be Taken In Case Material Is Released Or | Vapors may cause flash fire or ignite explosively. |
| Spilled: | Clean up: 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. Use non-sparking tools. Use proper bonding and grounding methods for all equipment and processes. Keep out of waterways and bodies of water. Be cautious of vapors collecting in small enclosed spaces, sewers, low lying areas, confined spaces, etc. |
| | 7. HANDLING AND STORAGE |
| Precautions To Be Taken in Handling: | Read carefully all cautions and directions on product label before use. Since empty container retains residue, follow all label warnings even after container is empty. Dispose of empty container according to all regulations. Do not reuse this container. |
| | Do not use this product near any source of heat or open flame, furnace areas, pilot lights, stoves, etc. |
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Do not use in small enclosed spaces, such as basements and bathrooms. Vapors can accumulate and explode if ignited.

Do not spread this product over large surface areas because fire and health safety risks will increase dramatically.

Precautions To Be Taken in Storing:

Keep container tightly closed when not in use. Store in a cool, dry place. Do not store near flames or at elevated temperatures.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

| CAS # Chemica | l Name | Jurisdiction | Recommended Exposure Limits | Notations |
|---|------------------------|--|--|--|
| 67-56-1 Methanol {Methanol { Carbinol; Wood alcohol} | | ACGIH TLV | TLV: 200 ppm STEL: 250 ppm | |
| | | OSHA PELs | PEL: 200 ppm | |
| 108-88-3 Toluene {Be Methyl-; Toluol} | enzene, | ACGIH TLV | TLV: 50 ppm | |
| | | OSHA PELs | PEL: 200 ppm STEL: 500 ppm/(10min) CEIL: 300 ppm | |
| 67-64-1 Acetone {2-P | ropanone} | ACGIH TLV | TLV: 500 ppm STEL: 750 ppm | |
| | | OSHA PELs | PEL: 1000 ppm | |
| 111-76-2 Ethanol, 2-B {Ethylene glycol n-butyl e glycol ether)} | • | ACGIH TLV | TLV: 20 ppm | |
| | | OSHA PELs | PEL: 50 ppm | |
| 141-43-5 Ethanol, 2-A {Ethanolamine; Monoeth beta-Aminoethyl alcohol] | anolamine; | ACGIH TLV | TLV: 3 ppm STEL: 6 ppm | |
| | | OSHA PELs | PEL: 3 ppm | |
| Respiratory Equipme (Specify Type): | ver ap pro | ntilation under engine propriate TLV. For oc operly maintained and | ork place and other regular usersUse only wi ered air control systems designed to prevent e ccasional use, where engineered air control is properly fitted NIOSH approved respirator for es not provided protection against vapors. | exceeding not feasible, use |
| Eye Protection: | po | | I goggles or face shields are recommended to itation, or injury. Contact lenses should not be | • • |
| Protective Gloves: | ma on ad | aterials such as nitrile chemicals being used | ch resistance to the chemical ingredients as p rubber may provide protection. Glove selectio d and conditions of use. Consult your glove su floves contaminated with product should be di | on should be based upplier for |
| Other Protective Clot | - | •• | nods can dictate the use of additional protective ermeable aprons, etc., to minimize exposure. | e safety |
| Engineering Controls (Ventilation etc.): | s Us wh en op | se only with adequate here vapors can accun closed areas. Whene en all windows and do | ventilation to prevent buildup of vapors. Do nulate and concentrate such as basements, be ever possible, use outdoors in an open area. If pors and maintain a cross ventilation of moving odor is noticed or you experience slight dizzin | athrooms, or small f using indoors, g fresh air across |
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| | nausea or eye-watering Stop ventilation is inadequate. Leave area immediately. If the work area is not well ventilated, then do not use this product. A dust mask does not provide protection against vapors. |
|---|---|
| Work/Hygienic/Maintenance | Wash hands thoroughly after use and before eating, drinking, or smoking. |
| Practices: | Do not eat, drink, or smoke in the work area. |
| | Discard any clothing or other protective equipment that cannot be decontaminated. |
| | Facilities storing or handling this material should be equipped with an emergency eyewash and safety shower. |
| 9. | PHYSICAL AND CHEMICAL PROPERTIES |
| Physical States: | []Gas [X]Liquid []Solid |
| Appearance and Odor: | Clear to slightly turbid. Odor threshold not determined. |
| pH: | 10.5 |
| Melting Point: | N.D. |
| Boiling Point: | > 133.00 F |
| Flash Pt: | 4.00 F Method Used: TAG Closed Cup |
| Evaporation Rate: | N.D. |
| Flammability (solid, gas): | Flammable; may be ignited by heat, sparks or flames. |
| Explosive Limits: | LEL: N.D. UEL: N.D. |
| Vapor Pressure (vs. Air or mm Hg): | N.D. |
| Vapor Density (vs. Air = 1): | N.D. |
| Specific Gravity (Water = 1): | 0.7649 - 0.9032 |
| Density: | N.D. |
| Solubility in Water: | N.D. |
| Octanol/Water Partition Coefficient: | N.D. |
| Percent Volatile: | 100.0 % by weight. |
| VOC / Volume: | 86.8200 % WT |
| Autoignition Pt: | N.D. |
| Decomposition Temperature: | N.D. |
| Viscosity: | N.D. |
| | 10. STABILITY AND REACTIVITY |
| Stability: | Unstable [] Stable [X] |
| Conditions To Avoid - Instability: | **None known. |
| | Incompatible with strong oxidizing agents, strong caustics, acids, alkali, amines, reducing |
| Avoid: | agents, aldehydes, ammonia, nitrogen peroxides and reactive metals. |
| Hazardous Decomposition or Byproducts: | Carbon oxides, |
| Possibility of Hazardous Reactions: | Will occur [] Will not occur [X] |
| Conditions To Avoid - Hazardous Reactions: | **None known. |
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| | 11. TOXICOLOGICAL INFORMATION |
|----------------------------|---|
| Toxicological Information: | This product has not been tested as a whole. Refer to section 2 for acute and chronic effects. CAS# 108-88-3: Reproductive Effects:, TCLo, Inhalation, Rat, 800.0 MG/M3, 6 H, female 14-20 day(s) after conception. Result: Effects on Embryo or Fetus: Fetotoxicity (except death, e.g., stunted fetus). Effects on Newborn: Behavioral. - Brazilian Journal of Medical and Biological Research., Vol/p/yr: 23,533, 1990 |
| | Standard Draize Test, Eyes, Species: Rabbit, 2.000 MG, 24 H, Severe. Result: Effects on Embryo or Fetus: Other effects to embryo. Specific Developmental Abnormalities: Eye, ear. - Prehled Prumyslove Toxikologie, Marhold, J., Organicke Latky, Prague Czechoslovakia, Vol/p/yr: -,29, 1986 |
| | 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 |
| | CAS# 111-76-2: Acute toxicity, LC50, Inhalation, Rat, 450.0 PPM, 4 H. Result: Behavioral: Ataxia. Nutritional and Gross Metabolic:Weight loss or decreased weight gain. - Toxicology and Applied Pharmacology, Academic Press, Inc., 1 E. First St., Duluth, MN 55802, Vol/p/yr: 68,405, 1983 |
| | Acute toxicity, LD50, Skin, Species: Rabbit, 220.0 MG/KG. Result: Effects on Embryo or Fetus: Extra embryonic structures (e.g., placenta, umbilical cord). Effects on Embryo or Fetus: Other effects to embryo. Specific Developmental Abnormalities: Musculoskeletal system. - Dow Chemical Company Reports., Dow Chemical USA, Health and Environment Research, Toxicology Research Lab, Midland, MI 48640, Vol/p/yr: MSD-46, |
| | Acute toxicity, LD50, Oral, Rat, 250.0 mg/kg. Result: Lungs, Thorax, or Respiration:Changes in pulmonary vascular resistance. |
| | Standard Draize Test, Eyes, Species: Rabbit, 100.0 MG, Severe. Result: Effects on Newborn: Apgar score (human only). Effects on Newborn: Other neonatal measures or effects. |

| | | Effects on Newborn: Drug dependency - American Journal of Ophthalmology. Suite 1415, Chicago, IL 60611, Vol/p/y | Ophthal | | 435 N. Michi | gan Ave., |
|------------------------------|-------------------------------------|---|---------------------------------------|-----------------------------------|------------------------------|-----------------|
| | | CAS# 141-43-5: Acute toxicity, LD50, Oral, Rat, 1720. I Result: Brain and Coverings: Other degenerat Autonomic Nervous System: Other (di Autonomic Nervous System: Parasym - Toxicology and Applied Pharmacolog | ive chang rect) para patholytic | sympathomin | | St., Duluth, MN |
| | | 55802, Vol/p/yr: 42,417, 1977 Open irritation test., Skin, Species: Ra Result: Peripheral Nerve and Sensation: Sens Behavioral: Alteration of classical cond - Union Carbide Data Sheet, Union Ca 06817, Vol/p/yr: 1/13, 1972 Standard Draize Test, Eyes, Species: | ory chan litioning. rbide Col | ge involving s rp., 39 Old Ric | egmental dis dgebury Rd., | |
| | | Result: Peripheral Nerve and Sensation: Sens Behavioral: Change in motor activity (s Behavioral: Alteration of classical cond - American Journal of Ophthalmology. Suite 1415, Chicago, IL 60611, Vol/p/y | specific as litioning. Ophthal | ssay). mic Pub. Co., | - | |
| Carcinogenic Information: | ity/Other | IARC 3: Not Classifiable as to Carcino ACGIH A3 - Confirmed Animal Carcino ACGIH A4 - Not classifiable as a huma | ogen with | Unknown Re | levance to H | umans |
| CAS # | Hazardous Com | ponents (Chemical Name) | NTP | IARC | ACGIH | OSHA |
| 67-56-1 | Methanol {Methy | yl alcohol; Carbinol; Wood alcohol} | n.a. | n.a. | n.a. | n.a. |
| 108-88-3 | Toluene {Benze | ne, Methyl-; Toluol} | n.a. | 3 | A4 | n.a. |
| 64741-85-1 | Raffinates (petro | leum), sorption process | n.a. | n.a. | n.a. | n.a. |
| 67-64-1 | Acetone {2-Prop | panone} | n.a. | n.a. | A4 | n.a. |
| 111-76-2 | Ethanol, 2-Butox ether)} | y- {Ethylene glycol n-butyl ether, (a glycol | n.a. | 3 | A3 | n.a. |
| 141-43-5 | Ethanol, 2-Amino beta-Aminoethyl | Ethanolamine; Monoethanolamine; alcohol} | n.a. | n.a. | n.a. | n.a. |

Revision: 04/25/2019

| | 12 | . ECOLOGICAI | | TION | |
|--|---|--|---|--|----------------------------|
| General Ecol Information: | ogical This pro | oduct has not been te | sted as a whole. | | |
| | 13. | DISPOSAL CO | DNSIDERAT | IONS | |
| Waste Dispo | sal Method: Dispose | e in accordance with a | pplicable local, s | state, and federal re | egulations. |
| | - | . TRANSPORT | | TION | |
| | | | | | |
| DOT Pro | | | ABLE LIQUID Packing G | roup: | II |
| Additional T Information: | Consur or othe Subcha | , | ed Quantity, Visc I9CFR Hazmat R subsequent ship | cous Liquid, Does N egulations. Please ments comply with | |
| | 15. | REGULATOR | | TION | |
| EPA SARA (S CAS # 67-56-1 | uperfund Amendments and Hazardous Components Methanol {Methyl alcohol; alcohol} | (Chemical Name) | of 1986) Lists S. 302 (EHS) No | S. 304 RQ Yes 5000 LB | S. 313 (TRI) Yes |
| | - | | | | |
| 108-88-3 | Toluene {Benzene, Methy | l-; Toluol} | No | Yes 1000 LB | Yes |
| 108-88-3 64741-85-1 | Toluene {Benzene, Methy Raffinates (petroleum), sor | - | No No | Yes 1000 LB No | Yes No |
| | | - | | | |
| 64741-85-1 | Raffinates (petroleum), sor | ption process | No | No | No |
| 64741-85-1 67-64-1 | Raffinates (petroleum), sor Acetone {2-Propanone} Ethanol, 2-Butoxy- {Ethyle | ption process ne glycol n-butyl ether, plamine; | No No | No Yes 5000 LB | No |
| 64741-85-1 67-64-1 111-76-2 141-43-5 | Raffinates (petroleum), sor Acetone {2-Propanone} Ethanol, 2-Butoxy- {Ethyle (a glycol ether)} Ethanol, 2-Amino- {Ethano | ption process ne glycol n-butyl ether, plamine; minoethyl alcohol} | No No No | No Yes 5000 LB No No | No No Yes-Cat. N230 |
| 64741-85-1 67-64-1 111-76-2 141-43-5 | Raffinates (petroleum), sor Acetone {2-Propanone} Ethanol, 2-Butoxy- {Ethyle (a glycol ether)} Ethanol, 2-Amino- {Ethano Monoethanolamine; beta-A | ption process ne glycol n-butyl ether, plamine; minoethyl alcohol} (Chemical Name) | No No No | No Yes 5000 LB No No r State Lists HAP: VHAP | No No Yes-Cat. N230 |
| 64741-85-1 67-64-1 111-76-2 141-43-5 CAS # | Raffinates (petroleum), sor Acetone {2-Propanone} Ethanol, 2-Butoxy- {Ethyle (a glycol ether)} Ethanol, 2-Amino- {Ethano Monoethanolamine; beta-A Hazardous Components Methanol {Methyl alcohol; | ption process ane glycol n-butyl ether, blamine; aminoethyl alcohol} (Chemical Name) Carbinol; Wood | No No No Other US EPA o CAA HAP,ODC: TSCA: Inventory | No Yes 5000 LB No No r State Lists HAP: VHAP es: RDTox. HAP: VHAP | No No Yes-Cat. N230 |
| 64741-85-1 67-64-1 111-76-2 141-43-5 CAS # 67-56-1 | Raffinates (petroleum), sor Acetone {2-Propanone} Ethanol, 2-Butoxy- {Ethyle (a glycol ether)} Ethanol, 2-Amino- {Ethanol Monoethanolamine; beta-A Hazardous Components Methanol {Methyl alcohol; alcohol} | ption process ane glycol n-butyl ether, blamine; aminoethyl alcohol} (Chemical Name) Carbinol; Wood | No No No Other US EPA of CAA HAP,ODC: TSCA: Inventory CA PROP.65: Ye CAA HAP,ODC: CWA NPDES TSCA: Inventory | No Yes 5000 LB No No State Lists HAP: VHAP es: RDTox. HAP: VHAP , 8A CAIR es: RDTox(F) | No No Yes-Cat. N230 |
| 64741-85-1 67-64-1 111-76-2 141-43-5 CAS # 67-56-1 108-88-3 | Raffinates (petroleum), sor Acetone {2-Propanone} Ethanol, 2-Butoxy- {Ethyle (a glycol ether)} Ethanol, 2-Amino- {Ethanol Monoethanolamine; beta-A Hazardous Components Methanol {Methyl alcohol; alcohol} Toluene {Benzene, Methyl | ption process ane glycol n-butyl ether, blamine; aminoethyl alcohol} (Chemical Name) Carbinol; Wood | No No No Other US EPA of CAA HAP,ODC: TSCA: Inventory CA PROP.65: Ye CAA HAP,ODC: CWA NPDES TSCA: Inventory CA PROP.65: Ye | No Yes 5000 LB No No r State Lists HAP: VHAP es: RDTox. HAP: VHAP , 8A CAIR es: RDTox(F) | No No Yes-Cat. N230 |
| 64741-85-1 67-64-1 111-76-2 141-43-5 CAS # 67-56-1 108-88-3 64741-85-1 | Raffinates (petroleum), sor Acetone {2-Propanone} Ethanol, 2-Butoxy- {Ethyle (a glycol ether)} Ethanol, 2-Amino- {Ethanol Monoethanolamine; beta-A Hazardous Components Methanol {Methyl alcohol; alcohol} Toluene {Benzene, Methyl Raffinates (petroleum), sor | ption process ane glycol n-butyl ether, blamine; minoethyl alcohol} (Chemical Name) Carbinol; Wood I-; Toluol} | No No No Other US EPA of CAA HAP,ODC: TSCA: Inventory CA PROP.65: Ye CAA HAP,ODC: CWA NPDES TSCA: Inventory CA PROP.65: Ye TSCA: Inventory | No Yes 5000 LB No No r State Lists HAP: VHAP es: RDTox. HAP: VHAP , 8A CAIR es: RDTox(F) Yes - Cat. | No No Yes-Cat. N230 |

| Additional Regulatory | This product is regulated by the United States Consumer Product Safety Commission |
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| Information | 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. |
| | 16. OTHER INFORMATION |
| Revision Date: | 04/25/2019 |
| Preparer Name: | W.M. Barr EHS Dept (901)775-0100 |
| Additional Information Ab This Product: | out N.D.: Not determined. |
| 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. |
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