

Midwest Sealer BBS III - Low VOC

SDS Preparation Date (mm/dd/yyyy): 01/18/2021

Page 1 of 13

SAFETY DATA SHEET

SECTION 1. IDENTIFICATION

Product identifier used on the label

: **Midwest Sealer BBS III - Low VOC**

Other means of identification : Not available.

Recommended use of the chemical and restrictions on use

: Masonry Sealer for brick, block, and stone.
No restrictions on use known.

Chemical family : Mixture

Name, address, and telephone number of the supplier:

Midwest Sealer, LLC

2515 W. LeMoyne Street

Melrose Park, IL, USA
60160

Supplier's Telephone # : (248) 943-2549 (Monday - Friday, 9:00 am - 5:00 pm, Central Time)

24 Hr. Emergency Tel # : No information available.

Name, address, and telephone number of the manufacturer:

Refer to supplier

SECTION 2. HAZARDS IDENTIFICATION

Classification of the chemical

Clear liquid. Slight ammonia odor.

Most important hazards:

Highly flammable liquid and vapor. Aspiration hazard. Irritating to eyes and skin. May cause sensitization by skin contact. Occupational exposure to the substance or mixture may cause adverse effects. For further information, please refer to section 11 of the SDS. Toxic to aquatic life with long lasting effects. Avoid release to the environment. See Section 12 for more environmental information.

This material is classified as hazardous under OSHA regulations (29CFR 1910.1200) (Hazcom 2015) Classification:

Flammable liquid- Category 2
Aspiration toxicity- Category 1
Skin corrosion/irritation - Category 2
Eye damage/irritation- Category 2
Specific target organ toxicity, single exposure -Category 3 (respiratory and CNS)

Label elements

Hazard pictogram(s)



Signal Word

DANGER!



Midwest Sealer BBS III - Low VOC

SDS Preparation Date (mm/dd/yyyy): 01/18/2021

Page 2 of 13

SAFETY DATA SHEET

Hazard statement(s)

Highly flammable liquid and vapor.
May be fatal if swallowed and enters airways.
Causes skin irritation.
Causes serious eye irritation.
May cause respiratory irritation.
May cause drowsiness or dizziness.

Precautionary statement(s)

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources - No smoking.
Do not breathe mist/vapors/spray.
Keep container tightly closed.
Ground/Bond container and receiving equipment.
Use explosion-proof electrical and ventilating equipment.
Use only non-sparking tools.
Use only outdoors or in a well-ventilated area.
Take precautionary measures against static discharge.
Wash thoroughly after handling.
Wear protective gloves/clothing and eye/face protection.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
Wash contaminated clothing before reuse.
If skin irritation occurs: Get medical advice/attention.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical advice/attention.
IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting. IF INHALED: Remove person to fresh air and keep comfortable for breathing.
Call a POISON CENTER or doctor/physician if you feel unwell.
In case of fire: Use carbon dioxide, dry chemical or foam to extinguish.

Store in a well-ventilated place. Keep cool.
Keep container tightly closed.
Store locked up.

Dispose of contents/container in accordance with local regulation.

Other hazards

Other hazards which do not result in classification :
Toxic fumes may be released during a fire. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

<u>Chemical name</u>	<u>Common name and synonyms</u>	<u>CAS #</u>	<u>Concentration (% by weight)</u>
Distillates (petroleum), hydrotreated light	petroleum distillates	64742-47-8	30.0 - 60.0
Proprietary	Not available.	N/Av	1.0 - 5.0
Silicone Compounds	Not available.	N/Av	1.0 - 5.0
tert-butyl acetate	Acetic acid, 1,1-dimethyl ethyl ester	540-88-5	30.0 - 60.0
By-product of the mixture:			
Ammonia	Not available.	7664-41-7	Unknown



Midwest Sealer BBS III - Low VOC

SDS Preparation Date (mm/dd/yyyy): 01/18/2021

Page 3 of 13

SAFETY DATA SHEET

The exact concentrations and/or specific chemical identities of the above listed chemicals are being withheld as a trade secret.

SECTION 4. FIRST-AID MEASURES

Description of first aid measures

- Ingestion* : IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting. If vomiting occurs spontaneously, keep victim's head lowered (forward) to reduce the risk of aspiration. Never give anything by mouth to an unconscious person.
- Inhalation* : If inhaled: Remove person to fresh air and keep comfortable for breathing. If breathing is difficult, give oxygen by qualified medical personnel only. If breathing stops, provide artificial respiration. Call a POISON CENTER or doctor/physician if you feel unwell.
- Skin contact* : IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.
- Eye contact* : Immediately flush eyes with running water for at least 5 to 10 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation or symptoms develop, seek medical attention.

Most important symptoms and effects, both acute and delayed

- : Causes skin irritation. Symptoms may include redness, blistering, pain and swelling. Causes serious eye irritation. Symptoms may include redness, pain, tearing and conjunctivitis.
- Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. May be fatal if swallowed and enters airways. Aspiration hazard. Aspiration into the lungs during swallowing or subsequent vomiting may cause chemical pneumonitis, which can be fatal.
- May cause respiratory irritation. May cause drowsiness or dizziness.

Indication of any immediate medical attention and special treatment needed

- : Immediate medical attention is required. Aspiration hazard. Provide general supportive measures and treat symptomatically. 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.

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing media

- Suitable extinguishing media* : Carbon dioxide (CO₂); Dry chemical; Alcohol resistant foam.
- Unsuitable extinguishing media* : Do not use water as an extinguisher.

Special hazards arising from the substance or mixture / Conditions of flammability

- : Highly flammable liquid and vapor.. Product may ignite when exposed to heat, sparks and direct flame. Material will float on water and can be re-ignited at the water's surface. May accumulate static charge by flow or agitation. Closed containers may rupture if exposed to excess heat or flame due to a build-up of internal pressure.

Flammability classification (OSHA 29 CFR 1910.106)

- : Flammable liquids - Category 2

Hazardous combustion products

- : Carbon oxides; Nitrogen oxides; Aromatic hydrocarbons; Reactive hydrocarbons; Other unidentified organic compounds.



Midwest Sealer BBS III - Low VOC

SDS Preparation Date (mm/dd/yyyy): 01/18/2021

Page 4 of 13

SAFETY DATA SHEET

Special protective equipment and precautions for firefighters

Protective equipment for fire-fighters

- : Firefighters should wear proper protective equipment and self-contained breathing apparatus with full face piece operated in positive pressure mode. Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

Special fire-fighting procedures

- : Fight fire with normal precautions from a reasonable distance. Move containers from fire area if safe to do so. Cool closed containers exposed to fire with water spray. Prevent runoff from fire control or dilution from entering sewers, drains, drinking water supply or any natural waterway. Dike for water control.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

- : Keep people away from and upwind of spill/leak. Restrict access to area until completion of clean-up. Ensure clean-up is conducted by trained personnel only. All persons dealing with the clean-up should wear the appropriate chemically protective equipment. Refer to protective measures listed in sections 7 and 8.

Environmental precautions

- : Ensure spilled product does not enter drains, sewers, waterways, or confined spaces. If necessary, dike well ahead of the spill to prevent runoff into drains, sewers, or any natural waterway or drinking supply. Avoid release to the environment.

Methods and material for containment and cleaning up

- : Ventilate the area. Remove all sources of ignition. Prevent further leakage or spillage if safe to do so. Use only non-sparking tools and equipment in the clean-up process. For spilled liquids: absorb spill with inert, non-combustible material such as sand, then place into suitable containers. Pick up and transfer to properly labeled containers. Refer to Section 13 for disposal of contaminated material.

Special spill response procedures

- : If a spill/release in excess of the EPA reportable quantity is made into the environment, immediately notify the national response center in the United States (phone: 1-800-424-8802).
US CERCLA Reportable quantity (RQ): None.

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling

- : Wear suitable protective equipment during handling. Wear protective gloves/clothing and eye/face protection. Use only in well-ventilated areas. Avoid breathing mist or vapours. Avoid contact with skin, eyes and clothing. Keep away from heat, sparks and open flame - No smoking. Use only non-sparking tools with this material. Do not cut, weld, drill or grind on or near this container. Keep away from incompatibles. Keep container tightly closed when not in use. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Empty containers retain residue (liquid and/or vapour) and can be dangerous.

Conditions for safe storage

- : Store in a cool, dry, well ventilated area. Store locked up. Do not store at temperatures above 25°C. Store away from incompatible materials such as strong oxidizers. Storage area should be clearly identified, clear of obstruction and accessible only to trained and authorized personnel. Inspect periodically for damage or leaks. No smoking. Have appropriate fire extinguishers and spill clean-up equipment in or near storage area.

Incompatible materials

- : Oxidizing agents.

Midwest Sealer BBS III - Low VOC

SDS Preparation Date (mm/dd/yyyy): 01/18/2021

Page 5 of 13

SAFETY DATA SHEET

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Exposure Limits:</u>					
	<u>Chemical Name</u>	<u>ACGIH TLV</u>		<u>OSHA PEL</u>	
		<u>TWA</u>	<u>STEL</u>	<u>PEL</u>	<u>STEL</u>
Distillates (petroleum), hydrotreated light	200 mg/m ³ (as total hydrocarbon vapour)	N/Av	N/Av	N/Av	
Proprietary	N/Av	N/Av	N/Av	N/Av	
Silicone Compounds	N/Av	N/Av	N/Av	N/Av	
Ammonia	25 ppm	35 ppm	50 ppm ; 35 mg/m ³	N/Av	
tert-butyl acetate	200 ppm	N/Av	200 ppm ; 950 mg/m ³	N/Av	

Exposure controls

Ventilation and engineering measures

- : Use only outdoors or in a well-ventilated area. Apply technical measures to comply with the occupational exposure limits. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. In case of insufficient ventilation wear suitable respiratory equipment.

Respiratory protection

- : If airborne concentrations are above the permissible exposure limit or are not known, use NIOSH-approved respirators. Respirators should be selected based on the form and concentration of contaminants in air, and in accordance with OSHA (29 CFR 1910.134) or CSA Z94.4-02. Advice should be sought from respiratory protection specialists.

Skin protection

- : Impervious gloves must be worn when using this product. Advice should be sought from glove suppliers. Wear resistant clothing and boots.

Eye / face protection

- : Wear eye/face protection. Safety goggles or glasses as appropriate for the job. A full face shield may also be necessary.

Other protective equipment

- : Ensure that eyewash stations and safety showers are close to the workstation location. Other equipment may be required depending on workplace standards.

General hygiene considerations

- : Avoid breathing mist or vapours. Avoid contact with skin, eyes and clothing. Upon completion of work, wash hands before eating, drinking, smoking or use of toilet facilities. Remove soiled clothing and wash it thoroughly before reuse. Contaminated work clothing should not be allowed out of the workplace. Handle in accordance with good industrial hygiene and safety practice.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance : Clear liquid.
 Odour : Slight ammonia odor.
 Odour threshold : 5 ppm
 pH : >8
 Melting Point/Freezing point : < -60°C (-76°F)

Initial boiling point and boiling range

- : 60 - 211°C (140 - 412°F)

Flash point

- : 15°C (59°F)

Flashpoint (Method)

- : Tag closed cup

Evaporation rate (BuAe = 1)

- : >1

Midwest Sealer BBS III - Low VOC

SDS Preparation Date (mm/dd/yyyy): 01/18/2021

Page 6 of 13

SAFETY DATA SHEET

Flammability (solid, gas) : Flammable liquid
Lower flammable limit (% by vol.)
: N/Av
Upper flammable limit (% by vol.)
: N/Av
Oxidizing properties : None.
Explosive properties : Not explosive
Vapour pressure : 40 mm Hg
Vapour density : 4.8
Relative density / Specific gravity
: 0.816
Solubility in water : 0.9
Other solubility(ies) : N/Av
Partition coefficient: n-octanol/water or Coefficient of water/oil distribution
: N/Av
Auto-ignition temperature : N/Av
Decomposition temperature : 360°C (680°F)
Viscosity : 1.3
Volatiles (% by weight) : 94
Volatile organic Compounds (VOC's)
: 390 g/L
Absolute pressure of container
: N/Av
Flame projection length : N/Av
Other physical/chemical comments
: No additional information.

SECTION 10. STABILITY AND REACTIVITY

Reactivity : May slowly hydrolyze in the presence of water to form hydrogen and ammonia gases and condensed siloxane.
Chemical stability : Stable under normal conditions.
Possibility of hazardous reactions
: Reacts with moisture, water, alcohols and amines to produce ammonia.
Conditions to avoid : Avoid heat and open flame. Avoid contact with incompatible materials. Do not use in areas without adequate ventilation. Avoid contact with live or static electrical sources.
Incompatible materials : Strong oxidizing agents; water.
Hazardous decomposition products
: Hydrogen; Ammonia; Formaldehyde gas.

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure:

Routes of entry inhalation : YES
Routes of entry skin & eye : YES
Routes of entry Ingestion : YES
Routes of exposure skin absorption
: NO



Midwest Sealer BBS III - Low VOC

SDS Preparation Date (mm/dd/yyyy): 01/18/2021

Page 7 of 13

SAFETY DATA SHEET

Potential Health Effects:

Signs and symptoms of short-term (acute) exposure

Sign and symptoms Inhalation

- : Inhalation of mists or sprays may mildly irritate the upper respiratory tract and cause coughing or sneezing. May cause headache, nausea, dizziness and other symptoms of central nervous system depression.

Sign and symptoms ingestion

- : May cause irritation of mouth, throat, and stomach. Symptoms may include pain, nausea and vomiting. Material is an aspiration hazard. Aspiration into the lungs during swallowing or subsequent vomiting may cause chemical pneumonitis, which can be fatal.

Sign and symptoms skin

- : May cause moderate to severe skin irritation. Symptoms may include redness, blistering, pain and swelling.

Sign and symptoms eyes

- : Causes serious eye irritation. Symptoms may include redness, pain, tearing and conjunctivitis.

Potential Chronic Health Effects

- : No information available.

Mutagenicity

- : Not expected to be mutagenic in humans. Contains no ingredient above reportable levels that is known to cause mutations in reproductive (germ) and/or non-reproductive cells (somatic).

Carcinogenicity

- : No components are listed as carcinogens by ACGIH, IARC, OSHA or NTP.

Reproductive effects & Teratogenicity

- : This product is not expected to cause reproductive or developmental effects.

Sensitization to material

- : Not expected to be a skin or respiratory sensitizer.

Specific target organ effects

- : This material is classified as hazardous under OSHA regulations (29CFR 1910.1200) (Hazcom 2012). Classification: Specific Target Organ Toxicity, Single Exposure, Category 3 (Respiratory Irritant; CNS) May cause drowsiness or dizziness. May cause respiratory irritation.

The substance or mixture is not classified as specific target organ toxicant, repeated exposure.

Medical conditions aggravated by overexposure

- : Pre-existing skin, eye and respiratory disorders.

Synergistic materials

- : None known or reported by the manufacturer.

Toxicological data

- : There is no available data for the product itself, only for the ingredients. See below for individual ingredient acute toxicity data.

<u>Chemical name</u>	<u>LC₅₀(4hr)</u>	<u>LD₅₀</u>	
	<u>inh, rat</u>	<u>(Oral, rat)</u>	<u>(Rabbit, dermal)</u>
Distillates (petroleum), hydrotreated light	>5.2 mg/L (aerosol)	>5000 mg/kg (No mortality)	>2000 mg/kg (No mortality)
Proprietary	N/Av	N/Av	N/Av
Silicone Compounds	N/Av	N/Av	N/Av
tert-butyl acetate	>2230 mg/m ³	4100 mg/kg	>2000 mg/kg
By-product of the mixture:			
Ammonia	2000 ppm (rat) 2115 ppm (mouse)	350 mg/kg	N/Av



Midwest Sealer BBS III - Low VOC

SDS Preparation Date (mm/dd/yyyy): 01/18/2021

Page 8 of 13

SAFETY DATA SHEET

Other important toxicological hazards

: None known or reported by the manufacturer.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity : Toxic to aquatic life with long lasting effects. The product should not be allowed to enter drains or water courses, or be deposited where it can affect ground or surface waters.

See the following tables for individual ingredient ecotoxicity data.

Ecotoxicity data:

<u>Ingredients</u>	CAS #	Toxicity to Fish		
		LC50 / 96h	NOEC / 21 day	M Factor
Distillates (petroleum), hydrotreated light	64742-47-8	20 mg/L (Rainbow trout) (Read-across)	N/Av	None.
Proprietary	N/Av	N/Av	N/Av	None.
Silicone Compounds	N/Av	N/Av	N/Av	None.
Ammonia	7664-41-7	0.163 - 1.09 mg/L (Rainbow trout)	N/Av	None.
tert-butyl acetate	540-88-5	240mg/L (Rainbow trout)	N/Av	None.

<u>Ingredients</u>	CAS #	Toxicity to Daphnia		
		EC50 / 48h	NOEC / 21 day	M Factor
Distillates (petroleum), hydrotreated light	64742-47-8	40 - 89 mg/L (Daphnia magna) (Read-across)	0.48 mg/L (Read-across)	None.
Proprietary	N/Av	N/Av	N/Av	None.
Silicone Compounds	N/Av	N/Av	N/Av	None.
Ammonia	7664-41-7	101 mg/L Water flea	N/Av	None.
tert-butyl acetate	540-88-5	350mg/L (Daphnia magna)	N/Av	None.

<u>Ingredients</u>	CAS #	Toxicity to Algae		
		EC50 / 96h or 72h	NOEC / 96h or 72h	M Factor
Distillates (petroleum), hydrotreated light	64742-47-8	6.2 mg/L (Green algae) (Read-across)	0.4 mg/L (Read-across)	None.
Proprietary	N/Av	N/Av	N/Av	None.
Silicone Compounds	N/Av	N/Av	N/Av	None.
Ammonia	7664-41-7	N/Av	N/Av	None.
tert-butyl acetate	540-88-5	16mg/L (Green algae)	N/Av	None.

Midwest Sealer BBS III - Low VOC

SDS Preparation Date (mm/dd/yyyy): 01/18/2021

Page 9 of 13

SAFETY DATA SHEET

Persistence and degradability

: No data is available on the product itself. Not expected to be rapidly biodegradable.

Bioaccumulation potential

: The product itself has not been tested.

See the following data for ingredient information.

<u>Components</u>	<u>Partition coefficient n-octanol/water (log Kow)</u>	<u>Bioconcentration factor (BCF)</u>
Distillates (petroleum), hydrotreated light (CAS 64742-47-8)	5.1-8.8	N/Av
Ammonia (CAS 7664-41-7)	-1.14 at 25 °C	N/Av
tert-butyl acetate (CAS 540-88-5)	1.38	7

Mobility in soil

: The product itself has not been tested.

Other Adverse Environmental effects

: The ecological characteristics of this product have not been fully investigated.

SECTION 13. DISPOSAL CONSIDERATIONS

Handling for Disposal

: Handle in accordance with good industrial hygiene and safety practice. Do not allow this material to drain into sewers/water supplies. Empty containers retain residue (liquid and/or vapour) and can be dangerous. Do not cut, weld, drill or grind on or near this container. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of in accordance with local regulations.

Methods of Disposal

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

RCRA

: If this product, as supplied, becomes a waste in the United States, it may meet the criteria of a hazardous waste as defined under RCRA, Title 40 CFR 261. It is the responsibility of the waste generator to determine the proper waste identification and disposal method. For disposal of unused or waste material, check with local, state and federal environmental agencies.





Midwest Sealer BBS III - Low VOC

SDS Preparation Date (mm/dd/yyyy): 01/18/2021

Page 10 of 13

SAFETY DATA SHEET

SECTION 14. TRANSPORT INFORMATION

Regulatory Information	UN Number	UN proper shipping name	Transport hazard class(es)	Packing Group	Label
TDG	UN1993	FLAMMABLE LIQUID, N.O.S. (t-Butyl acetate)	3	II	
TDG Additional information	May be shipped as LIMITED QUANTITY when transported in containers no larger than 1.0 Litre, in packages not exceeding 30 kg gross mass.				
49CFR/DOT	UN1993	Flammable Liquids, n.o.s. (t-Butyl acetate)	3	II	
49CFR/DOT Additional information	May be shipped as LIMITED QUANTITY when transported in containers no larger than 1.0 Litre, in packages not exceeding 30 kg gross mass.				
ICAO/IATA	UN1993	Flammable liquid, n.o.s. (t-Butyl acetate)	3	II	
ICAO/IATA Additional information	Refer to ICAO/IATA Packing Instruction				
IMDG	UN1993	FLAMMABLE LIQUID, N.O.S. (t-Butyl acetate)	3	II	
IMDG Additional information	Consult the IMDG regulations for exceptions.				

Special precautions for user : Appropriate advice on safety must accompany the package. Keep away from heat, sparks and open flame- No smoking.

Environmental hazards : This product meets the criteria for an environmentally hazardous material according to the IMDG Code. See Section 12 for more environmental information.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code
: Not applicable.

SECTION 15 - REGULATORY INFORMATION

US Federal Information:

Components listed below are present on the following U.S. Federal chemical lists:



Midwest Sealer BBS III - Low VOC

SDS Preparation Date (mm/dd/yyyy): 01/18/2021

SAFETY DATA SHEET

<u>Ingredients</u>	CAS #	TSCA Inventory	CERCLA Reportable Quantity(RQ) (40 CFR 117.302):	SARA TITLE III: Sec. 302, Extremely Hazardous Substance, 40 CFR 355:	SARA TITLE III: Sec. 313, 40 CFR 372, Specific Toxic Chemical	
					Toxic Chemical	de minimus Concentration
Distillates (petroleum), hydrotreated light	64742-47-8	Yes	N/Ap	N/Ap	No	N/Ap
Proprietary	N/Av	NS	N/Ap	N/Ap	NS	NS
Silicone Compounds	N/Av	NS	N/Ap	N/Ap	NS	NS
Ammonia	7664-41-7	Yes	100 lb/ 45.4 kg	500 lb TPQ	Yes	1%
tert-butyl acetate	540-88-5	Yes	5000 lb final RQ (listed under Butyl acetate); 2270 kg final RQ (listed under Butyl acetate)	N/Av	No	N/Ap

SARA TITLE III: Sec. 311 and 312, SDS Requirements, 40 CFR 370 Hazard Classes:

Physical hazards (Flammable liquid)

Health hazards (Skin irritation; Specific target organ toxicity, single exposure; Eye irritation; Aspiration hazard)

Under SARA Sections 311 and 312, the EPA has established threshold quantities for the reporting of hazardous chemicals. The current thresholds are 500 pounds or the threshold planning quantity (TPQ), whichever is lower, for extremely hazardous substances and 10,000 pounds for all other hazardous chemicals.

US State Right to Know Laws:

The following chemicals are specifically listed by individual States:

<u>Ingredients</u>	CAS #	California Proposition 65		State "Right to Know" Lists					
		Listed	Type of Toxicity	CA	MA	MN	NJ	PA	RI
Distillates (petroleum), hydrotreated light	64742-47-8	No	N/Ap	No	No	No	No	No	No
Proprietary	N/Av	No	N/Ap	NS	NS	NS	NS	NS	NS
Silicone Compounds	N/Av	No	N/Ap	NS	NS	NS	NS	NS	NS
Ammonia	7664-41-7	No	N/Ap	Yes	Yes	Yes	Yes	Yes	Yes
tert-butyl acetate	540-88-5	No	N/Ap	Yes	Yes	Yes	Yes	Yes	Yes

Canadian Information:

Canadian Environmental Protection Act (CEPA) information: All ingredients listed appear on the Domestic Substances List (DSL).

WHMIS information: Refer to Section 2 for a WHMIS Classification for this product.

International Information:

Components listed below are present on the following International Inventory list:



Midwest Sealer BBS III - Low VOC

SDS Preparation Date (mm/dd/yyyy): 01/18/2021

Page 12 of 13

SAFETY DATA SHEET

Ingredients	CAS #	European EINECS	Australia AICS	Philippines PICCS	Japan ENCS	Korea KECI/KECL	China IECSC	NewZealand IOC
Distillates (petroleum), hydrotreated light	64742-47-8	265-149-8	Present	Present	(9)-1700	KE-12550	Present	May be used as a single component chemical under an appropriate group standard.
Proprietary	N/Av	N/Av	N/Av	N/Av	N/Av	N/Av	N/Av	N/Av
Silicone Compounds	N/Av	N/Av	N/Av	N/Av	N/Av	N/Av	N/Av	N/Av
Ammonia	7664-41-7	231-635-3	Present	Present	(1)-391; (1)-314	KE-01625	Present	HSR001035
tert-butyl acetate	540-88-5	208-760-7	Present	Present	(2)-735; (2)-731	KE-04180	Present	HSR001094

SECTION 16. OTHER INFORMATION

Legend

- : ACGIH: American Conference of Governmental Industrial Hygienists
- AICS: Australian Inventory of Chemical Substances
- CAS: Chemical Abstract Services
- CSA: Canadian Standards Association
- EC50: Effective Concentration 50%
- EINECS: European Inventory of Existing Commercial chemical Substances
- ENCS: Existing and New Chemical Substances
- HSDB: Hazardous Substances Data Bank
- IARC: International Agency for Research on Cancer
- IBC: Intermediate Bulk Container
- IECSC: Inventory of Existing Chemical Substances
- IMDG: International Maritime Dangerous Goods
- IOC: Inventory of Chemicals
- KECI: Korean Existing Chemicals Inventory
- KECL: Korean Existing Chemicals List
- LC: Lethal Concentration
- LD: Lethal Dose
- N/Av: Not Applicable
- N/Av: Not Available
- NIOSH: National Institute of Occupational Safety and Health
- NOEC: No observable effect concentration
- NTP: National Toxicology Program
- OECD: Organisation for Economic Co-operation and Development
- OSHA: Occupational Safety and Health Administration
- PEL: Permissible exposure limit
- PICCS: Philippine Inventory of Chemicals and Chemical Substances
- RTECS: Registry of Toxic Effects of Chemical Substances
- SDS: Safety Data Sheet
- STEL: Short Term Exposure Limit
- TDG: Canadian Transportation of Dangerous Goods Act & Regulations
- TLV: Threshold Limit Values
- TSCA: Toxic Substance Control Act
- TWA: Time Weighted Average
- WHMIS: Workplace Hazardous Materials Identification System

Midwest Sealer BBS III - Low VOC

SDS Preparation Date (mm/dd/yyyy): 01/18/2021

Page 13 of 13

SAFETY DATA SHEET



- References** :
1. ACGIH, Threshold Limit Values for Chemical Substances and Physical Agents & Biological Exposure Indices
 2. ECHA - European Chemical Agency
 3. Canadian Centre for Occupational Health and Safety, CCInfoWeb databases, (Chempendium, HSDB and RTECs).
 4. Safety Data Sheets from manufacturer.
 5. US EPA Title III List of Lists
 6. California Proposition 65 List
 7. OECD - The Global Portal to Information on Chemical Substances - eChemPortal

Preparation Date (mm/dd/yyyy)

: 01/18/2021

Other special considerations for handling

: Provide adequate information, instruction and training for operators.

<p><u>Prepared for:</u> Midwest Sealer, LLC 2515 W. LeMoyne Street Melrose Park, IL 60160 Telephone: 248-943-2549 Website: www.midwestsealer.com</p>	
<p><u>Prepared by:</u> ICC The Compliance Center Inc. Telephone: (888) 442-9628 (U.S.); (888) 977-4834 (Canada) http://www.thecompliancecenter.com</p>	

DISCLAIMER

This Safety Data Sheet was prepared by ICC The Compliance Center Inc. using information provided by Midwest Sealer, LLC and CCOHS' Web Information Service. The information in the Safety Data Sheet is offered for your consideration and guidance when exposed to this product. ICC The Compliance Center Inc and Midwest Sealer, LLC expressly disclaim all expressed or implied warranties and assume no responsibilities for the accuracy or completeness of the data contained herein. The data in this SDS does not apply to use with any other product or in any other process.

This Safety Data Sheet may not be changed, or altered in any way without the expressed knowledge and permission of ICC The Compliance Center Inc. and Midwest Sealer, LLC.

END OF DOCUMENT