

SAFETY DATA SHEET



MasterRoc SWA 750

Version	Revision Date:	SDS Number:	Date of last issue: 07/28/2023
2.0	08/15/2023	000000015582	Date of first issue: 01/03/2023

SECTION 1. IDENTIFICATION

Product name : MasterRoc SWA 750

Product code : 000000000059200030 000000000059200030

Manufacturer or supplier's details

Company name of supplier : Master Builders-Admixtures US,LLC

Address : 23700 Chagrin Blvd
Beachwood OH 44122

Emergency telephone : ChemTel: +1-813-248-0585

National Emergency Tele-
phone Number : USA: +1-800-255-3924 ChemTel contract no. MIS9240420

Recommended use of the chemical and restrictions on use

Recommended use : Product for construction chemicals

Restrictions on use : Reserved for industrial and professional use.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Not a hazardous substance or mixture.

GHS label elements

Not a hazardous substance or mixture.

Other hazards

No specific dangers known, if the regulations/notes for storage and handling are considered.
If the product adheres to skin, irritation may occur when it dries.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Components

No hazardous ingredients

SECTION 4. FIRST AID MEASURES

General advice : First aid personnel should pay attention to their own safety.
Immediately remove contaminated clothing.

If inhaled : Keep patient calm, remove to fresh air.
If symptoms persist, seek medical advice.

SAFETY DATA SHEET



MasterRoc SWA 750

Version	Revision Date:	SDS Number:	Date of last issue: 07/28/2023
2.0	08/15/2023	000000015582	Date of first issue: 01/03/2023

- | | | |
|---|---|---|
| In case of skin contact | : | After contact with skin, wash immediately with plenty of water and soap.
Under no circumstances should organic solvent be used.
If irritation develops, seek medical attention. |
| In case of eye contact | : | Contact lenses should be removed. Hold eyelids open and flush with copious amounts of clean, fresh water or a special eyewash solution and seek medical advice. |
| If swallowed | : | Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention.
Do not induce vomiting unless told to by a poison control center or doctor. |
| Most important symptoms and effects, both acute and delayed | : | None known. |

SECTION 5. FIRE-FIGHTING MEASURES

- | | | |
|--|---|---|
| Suitable extinguishing media | : | Foam
Water spray
Dry powder
Carbon dioxide (CO ₂) |
| Unsuitable extinguishing media | : | water jet |
| Hazardous combustion products | : | fumes/smoke
harmful vapours
Carbon oxides
nitrogen oxides
carbon black |
| Further information | : | The degree of risk is governed by the burning substance and the fire conditions.
If exposed to fire, keep containers cool by spraying with water.
Collect contaminated extinguishing water separately, do not allow to reach sewage or effluent systems.
Contaminated extinguishing water must be disposed of in accordance with official regulations. |
| Special protective equipment for fire-fighters | : | Wear a self-contained breathing apparatus. |

SECTION 6. ACCIDENTAL RELEASE MEASURES

- | | | |
|---|---|---|
| Personal precautions, protective equipment and emergency procedures | : | Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray.
Wear eye/face protection.
Use personal protective clothing.
Handle in accordance with good building materials hygiene and safety practice. |
|---|---|---|

SAFETY DATA SHEET

MasterRoc SWA 750

Version 2.0	Revision Date: 08/15/2023	SDS Number: 000000015582	Date of last issue: 07/28/2023 Date of first issue: 01/03/2023
----------------	------------------------------	-----------------------------	---

Environmental precautions	:	Contain contaminated water/firefighting water. Do not discharge into drains/surface waters/groundwater.
Methods and materials for containment and cleaning up	:	Pick up with suitable appliance and dispose of. Dispose of absorbed material in accordance with regulations.

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	The product is neither self-ignitable, nor an explosion hazard, nor does it promote fires.
Advice on safe handling	:	Avoid inhalation of dusts/mists/vapours. Avoid skin contact. Ensure adequate ventilation. No special measures necessary provided product is used correctly.
Further information on storage conditions	:	Store protected against freezing.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

Engineering measures	:	Ensure adequate ventilation.
----------------------	---	------------------------------

Personal protective equipment

Respiratory protection	:	Wear appropriate certified respirator when exposure limits may be exceeded. Use NIOSH approved respiratory protection.
------------------------	---	---

Hand protection

Remarks	:	Chemical resistant protective gloves. Manufacturer's directions for use should be observed because of great diversity of types.
---------	---	---

Eye protection	:	Wear safety glasses with side shields or goggles.
----------------	---	---

Protective measures	:	Do not inhale dust/fumes/aerosols. Avoid contact with the skin, eyes and clothing. Avoid exposure. Handle in accordance with good building materials hygiene and safety practice. Wearing of closed work clothing is recommended.
---------------------	---	---

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid, dispersion
------------	---	--------------------

SAFETY DATA SHEET

MasterRoc SWA 750



Version	Revision Date:	SDS Number:	Date of last issue: 07/28/2023
2.0	08/15/2023	000000015582	Date of first issue: 01/03/2023

Color	:	white
Odor	:	characteristic, faint odour
Odor Threshold	:	not determined
pH	:	2.3 - 3.3 (73 °F / 23 °C) Method: Rubber and plastics - Polymer dispersions and rubber latices - Determination of pH as supplied
Melting point	:	32.18 °F / 0.10 °C
Boiling point	:	212 °F / 100 °C
Flash point	:	No flash point - Measurement made up to the boiling point.
Evaporation rate	:	No data available
Flammability (solid, gas)	:	not flammable Method: derived from flash point
Self-ignition	:	not self-igniting
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Vapor pressure	:	23.4 hPa (68 °F / 20 °C) (for a component of this mixture)
Relative vapor density	:	No data available
Relative density	:	approx. 1.05 (68 °F / 20 °C)
Density	:	approx. 1.05 g/cm ³ (68 °F / 20 °C) Method: Mineral oils and related materials - Determination of density.
Solubility(ies)		
Water solubility	:	partly soluble (59 °F / 15 °C)
Solubility in other solvents	:	No data available
Partition coefficient: n-octanol/water	:	not applicable for mixtures
Autoignition temperature	:	No data available

SAFETY DATA SHEET

MasterRoc SWA 750



Version	Revision Date:	SDS Number:	Date of last issue: 07/28/2023
2.0	08/15/2023	000000015582	Date of first issue: 01/03/2023

Decomposition temperature	:	No decomposition if used correctly.
Viscosity	:	
Viscosity, dynamic	:	15 - 20 mPa.s (73 °F / 23 °C) Method: Plastics - Resins in the liquid state or as emulsions or dispersions - Determination of apparent viscosity by the Brookfield test method
	:	2 - 10 mPa.s Method: Polymers/resins in the liquid state or as emulsions or dispersions - Determination of viscosity using a rotational viscometer with defined shear rate (Annex A; coaxial-cylinder viscometers)
	:	< 11 mPa.s Method: Polymers/resins in the liquid state or as emulsions or dispersions - Determination of viscosity using a rotational viscometer with defined shear rate (Annex A; coaxial-cylinder viscometers)
Explosive properties	:	Not explosive
Oxidizing properties	:	not fire-propagating
Self-heating substances	:	It is not a substance capable of spontaneous heating according to UN transport regulations class 4.2.
Sublimation point	:	No data available
Radioactivity	:	not radioactive for transport purposes

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No hazardous reactions if stored and handled as prescribed/indicated.
Chemical stability	:	The product is stable if stored and handled as prescribed/indicated.
Possibility of hazardous reactions	:	The product is stable if stored and handled as prescribed/indicated.
Conditions to avoid	:	Avoid extreme heat.
Incompatible materials	:	metal salts
Hazardous decomposition products	:	No hazardous decomposition products if stored and handled as prescribed/indicated.

MasterRoc SWA 750

Version	Revision Date:	SDS Number:	Date of last issue: 07/28/2023
2.0	08/15/2023	000000015582	Date of first issue: 01/03/2023

SECTION 11. TOXICOLOGICAL INFORMATION**Acute toxicity**

Not classified based on available information.

Skin corrosion/irritation

Not classified based on available information.

Product:

Species	:	Rabbit
Assessment	:	non-irritant
Method	:	Acute Dermal Irritation/Corrosion.
Result	:	non-irritant
Remarks	:	Based on data from similar materials

Serious eye damage/eye irritation

Not classified based on available information.

Product:

Species	:	Rabbit
Result	:	non-irritant
Method	:	Acute Eye Irritation/Corrosion.

Respiratory or skin sensitization**Skin sensitization**

Not classified based on available information.

Respiratory sensitization

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

IARC No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

OSHA No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.

NTP No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

Reproductive toxicity

Not classified based on available information.

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

Not classified based on available information.

SAFETY DATA SHEET



MasterRoc SWA 750

Version	Revision Date:	SDS Number:	Date of last issue: 07/28/2023
2.0	08/15/2023	000000015582	Date of first issue: 01/03/2023

Aspiration toxicity

Not classified based on available information.

Product:

No aspiration hazard expected.

Further information

Product:

Remarks : Health injuries are not known or expected under normal use.
The statement was derived from products of similar composition.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Product:

Toxicity to fish : LC50 (golden orfe): 192 mg/l
Exposure time: 96 h
Test Type: static
Analytical monitoring: no
Method: Fish test acute
GLP: no

LC50 (zebra fish): > 120 mg/l
Exposure time: 96 h
Test Type: static
Analytical monitoring: yes
Method: Acute toxicity for fish
GLP: yes

LC50 (zebra fish): > 100 mg/l
Exposure time: 96 h
Test Type: static
Method: Acute toxicity for fish
GLP: yes

LC50 (zebra fish): > 100 mg/l
Exposure time: 96 h
Test Type: static
Analytical monitoring: yes
Method: Acute toxicity for fish
GLP: yes

Toxicity to microorganisms : Remarks: The inhibition of the degradation activity of activated sludge is not anticipated when introduced to biological treatment plants in appropriate low concentrations.
Based on data from similar materials

Ecotoxicology Assessment

Acute aquatic toxicity : This product has no known ecotoxicological effects.

SAFETY DATA SHEET

MasterRoc SWA 750



Version 2.0	Revision Date: 08/15/2023	SDS Number: 000000015582	Date of last issue: 07/28/2023 Date of first issue: 01/03/2023
----------------	------------------------------	-----------------------------	---

Chronic aquatic toxicity : This product has no known ecotoxicological effects.

Persistence and degradability

Product:

Biodegradability : Result: Easily eliminated from water.
Biodegradation: > 70 %
Method: Modified Zahn-Wellens Test.

Chemical Oxygen Demand (COD) : 517 mg/g

Bioaccumulative potential

Product:

Bioaccumulation : Remarks: Based on its structural properties, the polymer is not biologically available. Accumulation in organisms is not to be expected.

Mobility in soil

No data available

Other adverse effects

Product:

Additional ecological information : Do not release untreated into natural waters.
At the present state of knowledge, no negative ecological effects are expected.

There is a high probability that the product is not acutely harmful to aquatic organisms.
The product has not been tested. The statements on ecotoxicology have been derived from the properties of the individual components.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues : Dispose of in accordance with national, state and local regulations.
Do not discharge into drains/surface waters/groundwater.
Do not contaminate ponds, waterways or ditches with chemical or used container.

Contaminated packaging : Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the substance/product.

SAFETY DATA SHEET



MasterRoc SWA 750

Version	Revision Date:	SDS Number:	Date of last issue: 07/28/2023
2.0	08/15/2023	000000015582	Date of first issue: 01/03/2023

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

Domestic regulation

49 CFR

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

SARA 313

: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

US State Regulations

Pennsylvania Right To Know

2-Propenoic acid, 2-methyl-, polymer with ethyl 2-propenoate and 2-propenoic acid 30351-73-6

New Jersey Right To Know

2-Propenoic acid, 2-methyl-, polymer with ethyl 2-propenoate and 2-propenoic acid 30351-73-6

The ingredients of this product are reported in the following inventories:

DSL : All components of this product are on the Canadian DSL

TSCA : All chemical substances in this product are either listed as active on the TSCA Inventory or are in compliance with a TSCA Inventory exemption.

TSCA list

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

SAFETY DATA SHEET

MasterRoc SWA 750

Version
2.0

Revision Date:
08/15/2023

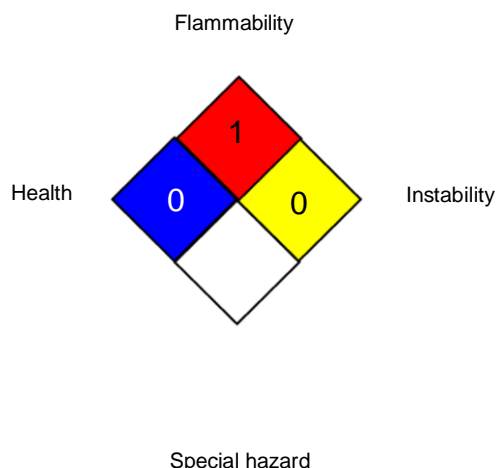
SDS Number:
000000015582

Date of last issue: 07/28/2023
Date of first issue: 01/03/2023

SECTION 16. OTHER INFORMATION

Further information

NFPA 704:



HMIS® IV:

HEALTH		
FLAMMABILITY		
PHYSICAL HAZARD		

HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.

Full text of other abbreviations

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund

SAFETY DATA SHEET



MasterRoc SWA 750

Version	Revision Date:	SDS Number:	Date of last issue: 07/28/2023
2.0	08/15/2023	000000015582	Date of first issue: 01/03/2023

Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECL - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

Revision Date : 08/15/2023

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

US / EN