Printing date 11/22/2018

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1 Identification

- · Product identifier
- · Trade name: MC-ECO TR 100 BLACK
- Article number: W351.79
- \cdot Details of the supplier of the safety data sheet
- Manufacturer/Supplier: Wasser Corporation 4118 B PL NW, Suite B Auburn, WA 98001, US Phone 253-850-2967

· Information department: Product safety department

• Emergency telephone number: EMERGENCY PHONE NUMBERS: USA and Canada: 1-800 424-9300

2 Hazard(s) identification

· Classification of the substance or mixture

Flam. Liq. 2	H225	Highly flammable liquid and vapor.
Skin Irrit. 2	H315	Causes skin irritation.
Eye Irrit. 2A	H319	Causes serious eye irritation.
Resp. Sens. 1	H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Skin Sens. 1	H317	May cause an allergic skin reaction.
Muta. 1B	H340	May cause genetic defects.
Carc. 1A	H350	May cause cancer.
STOT SE 3	H335	May cause respiratory irritation.
STOT RE 2	H373	May cause damage to organs through prolonged or repeated exposure.

· Label elements

- · GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS).
- · Hazard pictograms



· Signal word Danger

Hazard-determining components of labeling: Ferric oxide isocyanates, reaction product of polyol with methylenediphenyl diisocyanate 4,4'-methylenediphenyl diisocyanate diphenylmethanediisocyanate,isomeres and homologues m-tolylidene diisocyanate
Hazard statements H225 Highly flammable liquid and vapor. H315 Causes skin irritation. H319 Causes serious eye irritation. H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.

- H317 May cause an allergic skin reaction.
- H340 May cause genetic defects.

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H350 May caus	
	e respiratory irritation.
	e damage to organs through prolonged or repeated exposure.
· Precautionary s	
* *	ch from children.
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.
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 dust/fume/gas/mist/vapors/spray.
P264	Wash thoroughly after handling.
P271	Use only outdoors or in a well-ventilated area.
P272	Contaminated work clothing must not be allowed out of the workplace.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P284	[In case of inadequate ventilation] wear respiratory protection.
P303+P361+P3	353 If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower.
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305+P351+P3	338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present
	and easy to do. Continue rinsing.
P308+P313	IF exposed or concerned: Get medical advice/attention.
P312	Call a poison center/doctor if you feel unwell.
P321	Specific treatment (see on this label).
P314	Get medical advice/attention if you feel unwell.
P362+P364	Take off contaminated clothing and wash it before reuse.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P342+P311	If experiencing respiratory symptoms: Call a poison center/doctor.
P363	Wash contaminated clothing before reuse.
P370+P378	In case of fire: Use for extinction: CO2, powder or water spray.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P403+P235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
· Classification s	ě
· NFPÅ ratings (
	lealth = 2
	ire = 3
	eactivity = 0

· HMIS-ratings (scale 0 - 4)

HEALTH *2 *Health* = *2 FIRE 3 *Fire* = 3 **REACTIVITY** O Reactivity = 0

• Other hazards

· Results of PBT and vPvB assessment

· **PBT:** Not applicable.

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• **vPvB:** Not applicable.

3 Composition/information on ingredients

· Chemical characterization: Mixtures

• **Description:** Mixture of the substances listed below with nonhazardous additions.

· Dangerous	components:	
1309-37-1	Ferric oxide	10-30%
	tert-butyl acetate	5-10%
	4-chloro-alpha,alpha,alpha-trifluorotoluene	5-10%
53862-89-8	isocyanates, reaction product of polyol with methylenediphenyl diisocyanate	1-5%
101-68-8	4,4'-methylenediphenyl diisocyanate	1-5%
	diphenylmethanediisocyanate, isomeres and homologues	1-5%
	methyl amyl ketone	1-5%
26471-62-5	m-tolylidene diisocyanate	0.1-1%
	Quartz (SiO2)	0.1-1%
64741-65-7	Naphtha (petroleum), heavy alkylate	0.1-1%

4 First-aid measures

· Description of first aid measures

• General information:

Immediately remove any clothing soiled by the product.

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

• After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

· After skin contact: Immediately wash with water and soap and rinse thoroughly.

• After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

• After swallowing: If symptoms persist consult doctor.

- · Information for doctor:
- Most important symptoms and effects, both acute and delayed No further relevant information available.
- Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Fire-fighting measures

• Extinguishing media

• Suitable extinguishing agents:

CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- · For safety reasons unsuitable extinguishing agents: Water with full jet
- · Special hazards arising from the substance or mixture

During heating or in case of fire poisonous gases are produced.

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- · Advice for firefighters
- · Protective equipment: Mouth respiratory protective device.

6 Accidental release measures

- *Personal precautions, protective equipment and emergency procedures Mount respiratory protective device. Wear protective equipment. Keep unprotected persons away.*
- Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to item 13. Ensure adequate ventilation.
- Reference to other sections
 See Section 7 for information on safe handling.
 See Section 8 for information on personal protection equipment.
 See Section 13 for disposal information.

7 Handling and storage

• **Precautions for safe handling** Ensure good ventilation/exhaustion at the workplace. Open and handle receptacle with care. Prevent formation of aerosols.

- Information about protection against explosions and fires: Keep ignition sources away - Do not smoke. Protect against electrostatic charges. Keep respiratory protective device available.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: Store in a cool location.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep receptacle tightly sealed.
 Store in cool, dry conditions in well sealed receptacles.
 Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

• Additional information about design of technical systems: No further data; see item 7.

· Components with limit values that require monitoring at the workplace:

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the other constituents have no known exposure limits.

540-88-5 tert-butyl acetate

PEL Long-term value: 950 mg/m³, 200 ppm

REL Long-term value: 950 mg/m³, 200 ppm

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[·] Control parameters

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TLV	Short-term value: 712 mg/m ³ , 150 ppm
	Long-term value: 238 mg/m ³ , 50 ppm
101-	68-8 4,4'-methylenediphenyl diisocyanate
PEL	Ceiling limit value: 0.2 mg/m ³ , 0.02 ppm
REL	Long-term value: 0.05 mg/m³, 0.005 ppm
	Ceiling limit value: 0.2* mg/m ³ , 0.02* ppm
	*10-min
	Long-term value: 0.051 mg/m ³ , 0.005 ppm
110-	43-0 methyl amyl ketone
PEL	Long-term value: 465 mg/m ³ , 100 ppm
REL	Long-term value: 465 mg/m ³ , 100 ppm
TLV	Long-term value: 233 mg/m ³ , 50 ppm
2647	1-62-5 m-tolylidene diisocyanate
PEL	Ceiling limit value: 0.14 mg/m ³ , 0.02 ppm
REL	LFC
TLV	Short-term value: (0.14) NIC-0.021* mg/m ³ , (0.02) NIC-0.003* ppm
	Long-term value: (0.036) NIC-0.007* mg/m ³ , (0.005) NIC-0.001* ppm
	*(IFV) SEN; NIC-Skin; A3
1480	8-60-7 Quartz (SiO2)
PEL	Long-term value: 0.05* mg/m ³
	*resp. dust; 30mg/m3/%SiO2+2
REL	Long-term value: 0.05* mg/m ³
	*respirable dust; See Pocket Guide App. A
TLV	Long-term value: $0.025* \text{ mg/m}^3$
	*as respirable fraction
• Addi	tional information: The lists that were valid during the creation were used as basis.
	osure controls
	onal protective equipment:
	eral protective and hygienic measures:
	away from foodstuffs, beverages and feed. ediately remove all soiled and contaminated clothing.
	h hands before breaks and at the end of work.
	protective clothing separately.
Avoi	d contact with the eyes and skin.
· Brea	thing equipment:

During mixing, handling and application: Splash goggles. Full protective clothing. Gloves (impervious). Wear suitable respiratory equipment. When air concentrations are not known (or above the TLV), an air-supplied respirator is required. Refer to OSHA Respiratory Protection Standard (29 CFR 1910.134). In presence of air movement, air-purifying (cartridge type) respirators are not the best protection but can be used, if you replaced them frequently. Change cartridges after 8h max or less due to their low warning properties. When in a confined space wear MSHA/NIOSH approved self-contained breathing apparatus or equivalent and full protective gear.

• Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

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- Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation Material of gloves
- The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application. • Penetration time of glove material
- The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
- Eye protection:

Tightly sealed goggles

9 Physical and chemical properties

Appearance: Form:	Liquid
Form: Color:	Liquid Black
Odor:	Like aromatic solvents
Odor threshold:	Not determined.
pH-value:	Not determined.
Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	97.9 °C (208.2 °F)
Flash point:	15 °C (59 °F)
Flammability (solid, gaseous):	Not applicable.
Decomposition temperature:	Not determined.
Auto igniting:	Product is not selfigniting.
Danger of explosion:	Product is not explosive. However, formation of explosive air/vapo mixtures are possible.
Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
Vapor pressure:	Not determined.
Density at 20 °C (68 °F):	1.61 g/cm ³ (13.43545 lbs/gal)
Relative density	Not determined.
Vapor density	Not determined.
Evaporation rate	Not determined.
Solubility in / Miscibility with	
Water:	Not miscible or difficult to mix.

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· Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
VOC content:	100 g/l / 0.83 lb/gal
• Other information	No further relevant information available.

10 Stability and reactivity

• *Reactivity* No further relevant information available.

- · Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- *Incompatible materials: Incompatible with strong oxidizers.*
- Keep away from heat

· Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

· Information on toxicological effects

 Acute toxicity 	:
------------------------------------	---

· Acute toxt	cuy.	
· LD/LC50	values that	t are relevant for classification:
1309-37-1	Ferric oxi	ide
Oral	LD50	>5,000 mg/kg (rat)
101-68-8 4	4,4'-methyl	lenediphenyl diisocyanate
Oral	LD50	2,200 mg/kg (mouse)
64742-95-	6 Solvent r	naphtha (petroleum), light arom.
Oral	LD50	>6,800 mg/kg (rat)
Dermal	LD50	>3,400 mg/kg (rab)
Inhalative	LC50/4 h	>10.2 mg/l (rat)
64741-65-	7 Naphtha	(petroleum), heavy alkylate
Oral	LD50	>6,000 mg/kg (rat)
Dermal	LD50	>3,000 mg/kg (rabbit)
Inhalative	LC50/4 h	>7.8 mg/l (rat)
• on the eye • Sensitizati Sensitizati • Additional The produ Harmful Irritant	n: Irritant t : Irritating on: on possible on possible I toxicologi ct shows th	to skin and mucous membranes. effect. e through inhalation. e through skin contact. ical information: he following dangers according to internally approved calculation methods for preparations: se inheritable damage.
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		(Contd. of page 7)
· Carcinogen	ic categories	
· IARC (Inter	national Agency for Research on Cancer)	
1309-37-1	Ferric oxide	3
101-68-8	4,4'-methylenediphenyl diisocyanate	3
9016-87-9	diphenylmethanediisocyanate, isomeres and homologues	3
1330-20-7	xylene	3
26471-62-5	m-tolylidene diisocyanate	28
14808-60-7	Quartz (SiO2)	1
98-88-4	benzoyl chloride	2A
· NTP (Natio	nal Toxicology Program)	
26471-62-5	m-tolylidene diisocyanate	R
14808-60-7	Quartz (SiO2)	K
· OSHA-Ca (Occupational Safety & Health Administration)	
None of the	ingredients is listed.	

12 Ecological information

· Toxicity

- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behavior in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- *Mobility in soil* No further relevant information available.
- · Additional ecological information:

· General notes:

Water hazard class 3 (Self-assessment): extremely hazardous for water Do not allow product to reach ground water, water course or sewage system, even in small quantities.

Danger to drinking water if even extremely small quantities leak into the ground.

- · Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects No further relevant information available.

13 Disposal considerations

• Waste treatment methods

· Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

· Uncleaned packagings:

• Recommendation: Disposal must be made according to official regulations.

14 Transport information		
· UN-Number · DOT, ADR, IMDG, IATA	UN1263	
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	(Contd. of pag
· UN proper shipping name	
·DOT	Paint
· ADR	1263 PAINT
· IMDG, IATA	PAINT
· Transport hazard class(es)	
·DOT	
· Class	3 Flammable liquids 3
· Label	J
· ADR, IMDG, IATA	
3	
· Class	3 Flammable liquids
· Label	3
· Packing group · DOT, ADR, IMDG, IATA	II
· Environmental hazards:	Not applicable.
\cdot Special precautions for user	Warning: Flammable liquids
· Danger code (Kemler): · EMS Number:	33 F-E,S-E
• Transport in bulk according to Annex I	
MARPOL73/78 and the IBC Code	Not applicable.
• Transport/Additional information:	
·DOT	
• Quantity limitations	On passenger aircraft/rail: 5 L
	On cargo aircraft only: 60 L
· ADR	
\cdot Excepted quantities (EQ)	Code: E2
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 500 ml
· IMDG	
· Limited quantities (LQ)	5L
\cdot Excepted quantities (EQ)	Code: E2
· · · · · ·	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 500 ml
	UN 1263 PAINT, 3, II

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 Safety, health and environmental regulations/legislation specific for Sara 	the substance or mixture
• Section 355 (extremely hazardous substances):	
None of the ingredients is listed.	
Section 313 (Specific toxic chemical listings):	
101-68-8 4,4'-methylenediphenyl diisocyanate	
9016-87-9 diphenylmethanediisocyanate, isomeres and homologues	
1330-20-7 xylene	
26471-62-5 m-tolylidene diisocyanate	
98-88-4 benzoyl chloride	
• TSCA (Toxic Substances Control Act):	
All ingredients are listed.	
· TSCA new (21st Century Act) (Substances not listed)	
53862-89-8 isocyanates, reaction product of polyol with methylenedi	phenyl diisocyanate
Proposition 65	
Chemicals known to cause cancer:	
26471-62-5 m-tolylidene diisocyanate	
14808-60-7 Quartz (SiO2)	
Chemicals known to cause reproductive toxicity for females:	
None of the ingredients is listed.	
Chemicals known to cause reproductive toxicity for males:	
None of the ingredients is listed.	
Chemicals known to cause developmental toxicity:	
None of the ingredients is listed.	
Carcinogenic categories	
• EPA (Environmental Protection Agency)	
101-68-8 4,4'-methylenediphenyl diisocyanate	D, CB
9016-87-9 diphenylmethanediisocyanate, isomeres and homologues	CBD
1330-20-7 xylene	I
• TLV (Threshold Limit Value established by ACGIH)	
Ferric oxide	A4
xylene	A4
<i>m-tolylidene diisocyanate</i>	(A
Quartz (SiO2)	A2
NIOSH-Ca (National Institute for Occupational Safety and Health)	
26471-62-5 m-tolylidene diisocyanate	
14808-60-7 Quartz (SiO2)	

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• Hazard pictogr	ams
JHL I	
GHS02 GHS	S07 GHS08
· Signal word Do	inger
• Hazard-determ	ining components of labeling:
Ferric oxide	
isocyanates, red	action product of polyol with methylenediphenyl diisocyanate
	liphenyl diisocyanate
	nediisocyanate, isomeres and homologues
m-tolylidene dii	
· Hazard stateme	
H225 Highly fla	ammable liquid and vapor.
H315 Causes sk	
	erious eye irritation.
	e allergy or asthma symptoms or breathing difficulties if inhaled.
	e an allergic skin reaction.
	e genetic defects.
H350 May caus	
	e respiratory irritation.
	the damage to organs through prolonged or repeated exposure.
• Precautionary	
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.
P240 P241	Ground/bond container and receiving equipment.
P241 P242	Use explosion-proof electrical/ventilating/lighting/equipment.
P242 P243	Use only non-sparking tools. Take proceeting and measures against static discharge
P260	Take precautionary measures against static discharge. Do not breathe dust/fume/gas/mist/vapors/spray.
P264	Wash thoroughly after handling.
P271	Use only outdoors or in a well-ventilated area.
P272	Contaminated work clothing must not be allowed out of the workplace.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P284	[In case of inadequate ventilation] wear respiratory protection.
	353 If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/
	shower.
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present
	and easy to do. Continue rinsing.
P308+P313	IF exposed or concerned: Get medical advice/attention.
P312	Call a poison center/doctor if you feel unwell.
P321	Specific treatment (see on this label).
P314	Ĝet medical advice/attention if you feel unwell.
P362+P364	Take off contaminated clothing and wash it before reuse.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P342+P311	If experiencing respiratory symptoms: Call a poison center/doctor.
P363	Wash contaminated clothing before reuse.
P370+P378	In case of fire: Use for extinction: CO2, powder or water spray.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
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P403+P235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national/international
	regulations.

· National regulations:

• Additional classification according to Decree on Hazardous Materials: Carcinogenic hazardous material group III (dangerous).

· Information about limitation of use:

Workers are not allowed to be exposed to the hazardous carcinogenic materials contained in this preparation. *Exceptions can be made by the authorities in certain cases.*

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Department issuing SDS: Product safety department

· Contact: HS REG.DEPART.REG.SS

· Date of preparation / last revision 11/22/2018 / -

• Abbreviations and acronyms: ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association ACGIH: American Conference of Governmental Industrial Hygienists EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative NIOSH: National Institute for Occupational Safety OSHA: Occupational Safety & Health TLV: Threshold Limit Value PEL: Permissible Exposure Limit REL: Recommended Exposure Limit Flam. Liq. 2: Flammable liquids – Category 2 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Irrit. 2A: Serious eye damage/eye irritation - Category 2A Resp. Sens. 1: Respiratory sensitisation - Category 1 Skin Sens. 1: Skin sensitisation – Category 1 Muta. 1B: Germ cell mutagenicity - Category 1B Carc. 1A: Carcinogenicity - Category 1A STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 2: Specific target organ toxicity (repeated exposure) - Category 2