

# 30 Seconds Outdoor Cleaner and Multisurface Cleaner RTS



## Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012  
Issue date: 1/10/2022 Revision date: 1/10/2022 Version: 1.0

### SECTION 1: Identification

#### 1.1. Identification

Product form : Mixture  
Product name : 30 Seconds Outdoor Cleaner and Multisurface Cleaner RTS

#### 1.2. Recommended use and restrictions on use

Use of the substance/mixture : Cleaner

#### 1.3. Supplier

##### Manufacturer

30 Seconds Cleaners  
755 Tri-State Parkway  
Gurnee, IL 60031  
1-503-669-1953

#### 1.4. Emergency telephone number

Emergency number : 1-800-535-5053

### SECTION 2: Hazard(s) identification


#### 2.1. Classification of the substance or mixture

##### GHS US classification

Skin Corr. 1C	Causes severe skin burns and eye damage.
Eye Dam. 1	Causes serious eye damage.
HHNOC 1	Causes severe damage to the respiratory tract

#### 2.2. GHS Label elements, including precautionary statements

##### GHS US labelling

Hazard pictograms (GHS US) : 

Signal word (GHS US) : Danger

Hazard statements (GHS US) : Causes severe skin burns and eye damage.  
Causes severe damage to the respiratory tract

Precautionary statements (GHS US) : Do not breathe dust/fume/gas/mist/vapours/spray.  
Wash hands thoroughly after handling.  
Wear protective gloves, eye protection.  
If swallowed: rinse mouth. Do NOT induce vomiting.  
If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.  
Wash contaminated clothing before reuse.  
If inhaled: Remove person to fresh air and keep comfortable for breathing.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
Immediately call a poison center or doctor.  
Store locked up.

# 30 Seconds Outdoor Cleaner and Multisurface Cleaner RTS



## Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012

Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

### 2.3. Other hazards which do not result in classification

No additional information available

### 2.4. Unknown acute toxicity (GHS US)

Not applicable

## SECTION 3: Composition/information on ingredients

### 3.1. Substances

Not applicable

### 3.2. Mixtures

Name	Product identifier	%
Sodium hypochlorite	CAS-No.: 7681-52-9	7 – 13
Sodium hydroxide	CAS-No.: 1310-73-2	1 – 5
Sodium metasilicate	CAS-No.: 6834-92-0	1 – 5

\*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

## SECTION 4: First-aid measures

### 4.1. Description of first aid measures

First-aid measures after inhalation	: If inhaled: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/doctor.
First-aid measures after skin contact	: If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. Immediately call a POISON CENTER/doctor.
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor.
First-aid measures after ingestion	: IF SWALLOWED: rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER/doctor. Never give anything by mouth to an unconscious person.

### 4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects	: Causes severe skin burns and eye damage.
Symptoms/effects after inhalation	: Causes severe damage to the respiratory tract. Causes burns to the respiratory system.
Symptoms/effects after skin contact	: Causes severe skin burns. Symptoms may include redness, pain, blisters.
Symptoms/effects after eye contact	: Causes serious eye damage. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva. May cause burns.
Symptoms/effects after ingestion	: May be harmful if swallowed. May cause burns or irritation of the linings of the mouth, throat, and gastrointestinal tract.

### 4.3. Immediate medical attention and special treatment, if necessary

Symptoms may be delayed. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

# 30 Seconds Outdoor Cleaner and Multisurface Cleaner RTS



## Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012

### SECTION 5: Fire-fighting measures

#### 5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Use extinguishing media appropriate for surrounding fire.  
Unsuitable extinguishing media : Do not use water jet.

#### 5.2. Specific hazards arising from the chemical

Fire hazard : Products of combustion may include, and are not limited to: oxides of carbon. Toxic and corrosive vapours may be released.

#### 5.3. Special protective equipment and precautions for fire-fighters

Protection during firefighting : Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

##### 6.1.1. For non-emergency personnel

No additional information available

##### 6.1.2. For emergency responders

No additional information available

#### 6.2. Environmental precautions

Prevent entry to sewers and public waters. Avoid release to the environment.

#### 6.3. Methods and material for containment and cleaning up

For containment : Stop leak if safe to do so. Absorb and/or contain spill with inert material (sand, vermiculite or other appropriate material), then place in suitable container. Do not flush into surface water or sewer system. Wear recommended personal protective equipment.

Methods for cleaning up : Sweep or shovel spills into appropriate container for disposal. Provide ventilation.

#### 6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection".

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Precautions for safe handling : Do not get in eyes, on skin, or on clothing. Do not breathe dust/fume/gas/mist/vapours/spray. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke. Use only in well ventilated areas.

Hygiene measures : Take off immediately all contaminated clothing and wash it before reuse. Wash hands thoroughly after handling.

#### 7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Comply with applicable regulations.

# 30 Seconds Outdoor Cleaner and Multisurface Cleaner RTS



## Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012

Storage conditions : Keep out of the reach of children. Keep container tightly closed. Store in a dry, cool and well-ventilated place. Store locked up.

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

##### 30 Seconds Outdoor Cleaner and Multisurface Cleaner RTS

No additional information available

##### Sodium hypochlorite (7681-52-9)

###### USA - AIHA - Occupational Exposure Limits

WEEL STEL	2 mg/m <sup>3</sup> (15-min. STEL)
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##### Sodium hydroxide (1310-73-2)

###### USA - ACGIH - Occupational Exposure Limits

ACGIH OEL C	2 mg/m <sup>3</sup>
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###### USA - OSHA - Occupational Exposure Limits

OSHA PEL TWA [1]	2 mg/m <sup>3</sup>
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###### USA - IDLH - Occupational Exposure Limits

IDLH	10 mg/m <sup>3</sup>
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###### USA - NIOSH - Occupational Exposure Limits

NIOSH REL C	2 mg/m <sup>3</sup>
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US-NIOSH chemical category	SK: DIR(COR) Apr 2011
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##### Sodium metasilicate (6834-92-0)

No additional information available

#### 8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station. Provide readily accessible eye wash stations and safety showers.

Environmental exposure controls : Avoid release to the environment.

#### 8.3. Individual protection measures/Personal protective equipment

##### Hand protection:

Wear suitable gloves resistant to chemical penetration

##### Eye protection:

Wear eye protection

##### Skin and body protection:

Wear suitable protective clothing

##### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

# 30 Seconds Outdoor Cleaner and Multisurface Cleaner RTS



## Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012

### Other information:

Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: Pale/ clear yellow
Colour	: Pale/ clear yellow
Odour	: Faint bleach
Odour threshold	: No data available
pH	: 12.63
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 200 °F
Relative evaporation rate (butylacetate=1)	: No data available
Flammability (solid, gas)	: Not flammable.
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: 1.1
Solubility	: No data available
Partition coefficient n-octanol/water	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive limits	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available

### 9.2. Other information

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No dangerous reactions known under normal conditions of use. Thermal decomposition generates : Corrosive vapours.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

Heat. Incompatible materials.

### 10.5. Incompatible materials

Strong oxidizing agents. Strong acids. Strong bases.

# 30 Seconds Outdoor Cleaner and Multisurface Cleaner RTS



## Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012

### 10.6. Hazardous decomposition products

May include, and are not limited to: oxides of carbon. Thermal decomposition generates : Corrosive vapours.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified.  
Acute toxicity (dermal) : Not classified.  
Acute toxicity (inhalation) : Not classified.

#### 30 Seconds Outdoor Cleaner and Multisurface Cleaner RTS

ATE US (oral)	5238.112 mg/kg
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#### Sodium hypochlorite (7681-52-9)

LD50 oral rat	1100 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 401 (Acute Oral Toxicity)
LD50 dermal rabbit	> 20000 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity), Guideline: other:16 CFR 1500.40
LC50 inhalation rat	> 10.5 mg/l (Exposure time: 1 h)
ATE US (oral)	1100 mg/kg bodyweight

#### Sodium hydroxide (1310-73-2)

LD50 oral rat	325 mg/kg
LD50 dermal rabbit	1350 mg/kg
ATE US (oral)	325 mg/kg bodyweight
ATE US (dermal)	1350 mg/kg bodyweight

#### Sodium metasilicate (6834-92-0)

LD50 oral rat	1153 mg/kg
LD50 dermal rat	> 5000 mg/kg bodyweight Animal: rat, Guideline: EPA OPPTS 870.1200 (Acute Dermal Toxicity)
LC50 inhalation rat	> 2.06 mg/l air Animal: rat, Guideline: EPA OPPTS 870.1300 (Acute inhalation toxicity)
ATE US (oral)	1153 mg/kg bodyweight

Skin corrosion/irritation : Causes severe skin burns.  
pH: 12.63  
Serious eye damage/irritation : Causes serious eye damage.  
pH: 12.63  
Respiratory or skin sensitisation : Not classified.  
Germ cell mutagenicity : Not classified.  
Carcinogenicity : Not classified.

#### Sodium hypochlorite (7681-52-9)

IARC group	3 - Not classifiable
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Reproductive toxicity : Not classified.

#### Sodium metasilicate (6834-92-0)

NOAEL (animal/female, F0/P)	> 159 mg/kg bodyweight Animal: rat, Animal sex: female
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# 30 Seconds Outdoor Cleaner and Multisurface Cleaner RTS



## Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012

STOT-single exposure : Not classified.

### Sodium hypochlorite (7681-52-9)

STOT-single exposure : May cause respiratory irritation.

### Sodium hydroxide (1310-73-2)

STOT-single exposure : May cause respiratory irritation.

### Sodium metasilicate (6834-92-0)

STOT-single exposure : May cause respiratory irritation.

STOT-repeated exposure : Not classified.

### Sodium metasilicate (6834-92-0)

NOAEL (oral, rat, 90 days) : 227 – 237 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents)

Aspiration hazard : Not classified.  
Viscosity, kinematic : No data available  
Symptoms/effects : Causes severe skin burns and eye damage.  
Symptoms/effects after inhalation : Causes severe damage to the respiratory tract. Causes burns to the respiratory system.  
Symptoms/effects after skin contact : Causes severe skin burns. Symptoms may include redness, pain, blisters.  
Symptoms/effects after eye contact : Causes serious eye damage. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva. May cause burns.  
Symptoms/effects after ingestion : May be harmful if swallowed. May cause burns or irritation of the linings of the mouth, throat, and gastrointestinal tract.  
Other information : Likely routes of exposure: ingestion, inhalation, skin and eye.

## SECTION 12: Ecological information

### 12.1. Toxicity

Ecology - general : May cause long-term adverse effects in the aquatic environment.

### Sodium hypochlorite (7681-52-9)

LC50 - Fish [1] : 0.06 – 0.11 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])

EC50 - Crustacea [1] : 141 µg/l Test organisms (species): Daphnia magna

LC50 - Fish [2] : 4.5 – 7.6 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])

EC50 - Crustacea [2] : 35 µg/l Test organisms (species): Ceriodaphnia dubia

### Sodium hydroxide (1310-73-2)

LC50 - Fish [1] : 45.4 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])

EC50 - Crustacea [1] : 40.4 mg/l Test organisms (species): Ceriodaphnia sp.

### Sodium metasilicate (6834-92-0)

LC50 - Fish [1] : 210 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [semi-static])

EC50 - Crustacea [1] : 1700 mg/l Test organisms (species): Daphnia magna

LC50 - Fish [2] : 210 mg/l (Exposure time: 96 h - Species: Brachydanio rerio)

# 30 Seconds Outdoor Cleaner and Multisurface Cleaner RTS



## Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012

### 12.2. Persistence and degradability

#### 30 Seconds Outdoor Cleaner and Multisurface Cleaner RTS

Persistence and degradability	Not established.
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### 12.3. Bioaccumulative potential

#### 30 Seconds Outdoor Cleaner and Multisurface Cleaner RTS

Bioaccumulative potential	Not established.
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### 12.4. Mobility in soil

No additional information available

### 12.5. Other adverse effects

Other information : No other effects known.

## SECTION 13: Disposal considerations

### 13.1. Disposal methods

Product/Packaging disposal recommendations : Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

## SECTION 14: Transport information

In accordance with DOT / IATA

### 14.1. DOT

DOT NA No : Not Regulated per 49 CFR 173.154

### 14.2. IATA

UN-No. (IATA) : 1760  
Proper Shipping Name (IATA) : Corrosive liquid, n.o.s. (Sodium hypochlorite)  
Transport hazard class(es) (IATA) : 8  
Packing group (IATA) : III  
Danger labels (IATA) : 8



### 14.3. Environmental hazards

Other information : No supplementary information available.

### 14.4. Special precautions for user

Special transport precautions : Do not handle until all safety precautions have been read and understood.

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

Not applicable



# 30 Seconds Outdoor Cleaner and Multisurface Cleaner RTS



## Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012

### SECTION 15: Regulatory information

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

#### 15.2. International regulations

No additional information available

#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

### SECTION 16: Other information

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012

Issue date : 01/10/2022  
Revision date : 01/10/2022  
Other information : None.

#### Indication of changes:

Disclosure. GHS classification. Transport information.

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