Excelsior NC-900

Excelsior All-Purpose Neutral Cleaner



Version Revision Date: MSDS Number: Date of first issue: 1.1 11/15/2021 NC-900 03/04/2016

SECTION 1. IDENTIFICATION

Product Name : Excelsior All Purpose Neutral Cleaner

Product Code : NC-900 Supplier : RHC

Address : 1602 N. Union St. Fostoria, OH 44830 Telephone : (844) 393 - 4044

Fax : (419) 436 - 2482

Emergency Telephone : (CHEMTREC): (800) 424-9300 Number : (CHEMTREC International): (703) 527-3887

Industrial Health/Spill Emergency: (706) 277-130

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification : H320 – Eye Dam. 2B

See section 16 for full text of H-Phrases

GHS Label Elements

Hazard Pictograms :



Signal Word : Warning

Hazard Statement : H320 – Causes eye irritation.

Precautionary Statement : Prevention:

P264 - Wash skin thoroughly after handling.

Response:

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

P337 + P313 – If eye/irritation persists: Get medical advice/

attention.

Other Hazards : None listed

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Classification : Mixtures **Description** : Cleaner

Hazardous Components

CAS#	Chemical Name	Percentage
Proprietary	Surfactant Blend	5 – 10
64-04-02	Sodium Citrate	1 - 5

Excelsior NC-900

Excelsior All-Purpose Neutral Cleaner

Version Revision Date: MSDS Number: Date of first issue: 1.1 11/15/2021 NC-900 03/04/2016

SECTION 4. FIRST AID MEASURES

First Aid Measures

Inhalation : If inhaled, move to fresh air in case of accidental inhalation of

vapors. Provide oxygen or artificial respiration if needed. Call

a physician or poison control center immediately.

Skin Contact : In case of skin contact, wash off immediately with soap and

plenty of water while removing all contaminated clothes and

shoes. If symptoms persist, call a physician.

Eye Contact : In case of eye contact, remove contact lens and rinse

immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Seek

medical advice.

Ingestion : Do not induce vomiting without medical advice. If conscious,

drink plenty of water. Never give anything by mouth to an

unconscious person.

Most Important Symptoms and effects, Both Acute and Delayed

Eye Contact : Causes eye irritation.

SECTION 5. FIREFIGHTING MEASURES

Suitable Extinguishing

Media

: Foam

Carbon dioxide (CO2)

ABC powder Water mist

Specific Hazards During

Firefighting

: Burning produces irritant fumes. Exposure to decomposition

products may be a hazard to health.

Specific Extinguishing

Methods

: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water

spray to cool unopened containers. Fire residues and contaminated fire extinguishing water must be disposed of in

accordance with local regulations.

Special Protective

Equipment for Firefighters

In the event of fire, wear self-contained breathing apparatus.

Use personal protective equipment. Exposure to decomposition products may be a hazard to health.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures : Use personal protective equipment. Ensure adequate ventilation. Material can create slippery conditions. Use non-slip safety shoes in areas where spills or leaks can occur.

Environmental Precautions

: Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Do not allow contact with soil, surface or ground water. Do not allow uncontrolled discharge of product into the environment.

into the environment.

Excelsior NC-900

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Version Revision Date: MSDS Number: Date of first issue: 1.1 11/15/2021 NC-900 03/04/2016

Methods and Materials for Containment and Cleaning Up

: Dam up. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Sweep up and shovel. Pick up and transfer to properly labelled containers. Clean contaminated floors and objects thoroughly while observing environmental regulations.

SECTION 7. HANDLING AND STORAGE

Advice on Protection Against Fire and Explosion The product is not flammable. No special protective measures against fire required.

Advice on Safe Handling : Wear personal protective equipment. Handle with care. Take

care to avoid waste and spillage when weighing, loading and

mixing the product.

Conditions for Safe

Storage

: No smoking. Keep in properly labelled containers. Observe label precautions. Keep containers tightly closed in a dry, cool

and well-ventilated place.

Materials to Avoid : Avoid strong oxidizers. Do not freeze. Keep away from food

and drink. Keep away from tobacco products.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Exposure Controls

Engineering Controls: Ensure adequate ventilation, especially in confined areas.

Maintain air concentrations below occupational exposure standards. Ensure all national/local regulations are observed.

Environmental Exposure

Controls

: Do not allow product to be released into the environment.

Consumer Exposure

Controls

: Do not eat, drink or smoke during use.

Personal Protective Equipment

Respiratory Protection : Use a NIOSH-approved respirator or self-contained breathing

apparatus whenever exposure may exceed established Oc-

cupational Exposure Limits.

Hand Protection : Wear impervious gloves.

Eye Protection : Safety glasses with side-shields. Tightly fitting safety

goggles. Face-shield

Skin & Body Protection : Wear suitable protective, chemically resistant clothing and

Excelsior NC-900

Excelsior All-Purpose Neutral Cleaner

Version Revision Date: MSDS Number: Date of first issue: 1.1 11/15/2021 NC-900 03/04/2016

footwear. Rinse skin after contact. Change contaminated

clothing before reuse.

Protective Measures : The usual precautionary measures for handling chemicals.

Avoid contact with skin. When using do not eat, drink or smoke. Personal protective equipment comprising: suitable protective gloves, safety goggles and protective clothing. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance.

at the specific workplace.

Hygiene Measures : Do not smoke. Keep away from food and drink. Avoid contact

with skin, eyes and clothing. Change working clothes after each workshift. Remove and wash contaminated clothing and

gloves, including the inside, before re-use.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: LiquidColor: Clear

Odor : Characteristic

pH : 8.5

Melting Point / Range : No data available

Freezing Point : ~32° F (0° C)

Boiling Point / Range : 212 °F (100° C)

Flash Point : >212 °F (>100° C)

Flammability : No data available

Auto-Ignition Temperature : No data available

Decomposition Temperature

: No data available

Upper & Lower Flammability Limit

: None

Specific Gravity : 1.033

Water Solubility : Completely soluble

Solvent Solubility : No data available

VOC Content : < 1%

Excelsior NC-900

Excelsior All-Purpose Neutral Cleaner

Version Revision Date: MSDS Number: Date of first issue: 1.1 11/15/2021 NC-900 03/04/2016

SECTION 10. STABILITY AND REACTIVITY

Reactivity : Stable under normal conditions.

Chemical Stability : Stable under recommended handling and storage conditions

(see section 7).

Possibility of Hazardous

Reactions

: None known.

Conditions to Avoid : Protect from freezing.

Incompatible Materials : Strong acids, strong bases, strong oxidizers.

Hazardous Decomposition

Products

Carbon dioxide (CO2), carbon monoxide (CO), oxides of

nitrogen (NOx), dense black smoke.

SECTION 11. TOXICOLOGICAL INFORMATION

Toxicological Effects (Product)

Acute Toxicity : LD50/oral/rat - >5,000 mg/kg

Skin Corrosion / Irritation : Not classified

Serious Eye Damage /

Irritation

: Causes eye irritation.

Respiratory or Skin

Sensitization

: Not classified

Germ Cell Mutagenicity : Not classified

Teratogenicity : Not classified

Carcinogenicity : Not classified

Reproductive Toxicity : Not classified

Aspiration Hazard : Not classified

Specific Target Organ Toxicity (Single or Repeated Exposure) : Not classified

Carcinogenic Categories

IARC No component of this product present at levels greater than or

equal to 0.1% is identified as a carcinogen or potential carcino-

gen by IARC.

SAFETY DATA SHEET



Excelsior NC-900

Excelsior All-Purpose Neutral Cleaner

Version Revision Date: MSDS Number: Date of first issue: 1.1 11/15/2021 NC-900 03/04/2016

OSHA No component of this product present at levels greater than or

equal to 0.1% is identified as a carcinogen or potential carcino-

gen by OSHA.

NTP No component of this product present at levels greater than or

equal to 0.1% is identified as a carcinogen or potential carcino-

gen by NTP.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity (Product)

Toxicity : No additional information available

Persistence & :

Degradability

Not available

Bioaccumulative Potential : Not available

Mobility in Soil : Not available

Other Adverse Effects : None known

Other Information : Avoid release into the environment

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Methods

Waste from Residues : Do not dispose of waste into sewer. Dispose of in accordance

with federal, state/province and local regulations.

Contaminated Packaging : Clean container with water. Empty containers should be taken

to an approved waste handling site for recycling or disposal.

SECTION 14. TRANSPORT INFORMATION

International Regulation

IMDG-CodeIATA-DGRNot regulated as a dangerous goodNot regulated as a dangerous good

UNRTDG : Not regulated as a dangerous good

National Regulation

DOT : Not regulated as a dangerous good



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49 CFR : Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

SARA 302 : No chemicals in this material are subject to the reporting

requirements of SARA Title III, Section 302.

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.

California Prop 65 : This product does not contain any chemicals known to State

of California to cause cancer, birth defects, or any other

reproductive harm.

SECTION 16. OTHER INFORMATION

Revision Date : 6.8.2016

Other Information : This document has been prepared in accordance with the

SDS requirements of OSHA Hazard Communication Standard

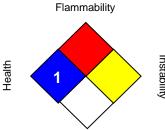
29 CFR 1910.1200.

GHS Full Text Phrases :

GHS Code	GHS Phrase
H320	Causes eye irritation

Further Information

NFPA:



Special hazard.

HMIS III:

HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	Α

0 = not significant, 1 = Slight, 2 = Moderate, 3 = High

2 = Moderate, 3 = High 4 = Extreme, * = Chronic

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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.