



SUPER CHERRY

Deodorant

DESCRIPTION

A general purpose deodorant that is concentrated for long lasting effectiveness. Manufactured from a broad spectrum of high potency odor counteractants chosen to quickly neutralize and destroy simple and complex malodors.

PRODUCT FEATURES / BENEFITS

- Pleasant cherry fragrance / Utilizes a universally accepted aroma for maximum appeal
- Super concentrate / Gives strong long-lasting and economical use
- pH controlled / Offers safe use to all personnel
- Diverse applications / Helps control product use by offering many uses and applications
- Additive to cleaning solution / Enhances deodorizing properties of all purpose cleaners and carpet shampoos

DIRECTIONS FOR USE

Concentrated odor counteractant designed to correct pollution malodors caused by bacterial or chemical decomposition in sewage disposal systems, landfills, sludge beds, industrial plants, food plant wastes, incinerator odors, feed lots, stockyards, odors around kennels and breeding facilities, waste collection facilities, chemical toilets, lavatories, mildew odors, cannery wastes, garbage handling equipment, and other similar uses and areas. Highly concentrated so that a small amount will overcome the most powerful malodors. Supplements normal sewage deodorization treatment methods and does not adversely effect aerobic oxidation or anaerobic digestion.

Spraying: Add 10-12 oz. of **SUPER CHERRY Deodorant** per gallon of water. Use as a space spray in indoor areas or outdoors on garbage, industrial wastes, incinerators, kennels, sewage lagoons, sludge beds and other areas where odors are a problem.

Addition to Cleaners: Add 2-4 ounces of **SUPER CHERRY Deodorant** per gallon of cleaning solution or to laundry. Provides immediate and long term control of malodors on floors, carpets, upholstery, furniture, cars, clothing, bedding, etc. without staining.

Chemical toilets, septic tanks, sewage effluent: Add 1 quart of **SUPER CHERRY Deodorant** per 1000 gallons of capacity in chemical toilets and septic tanks as needed for odor control. Treat sewage with 1 quart of **SUPER CHERRY Deodorant** per 1000 gallons to control odor then drip small amounts into effluent line for continuing control.

Restrooms, lockers, schools, hospitals, public buildings, zoos, kennels: Add 2-4 oz **SUPER CHERRY Deodorant** to cleaning solution for continuous long term action or spray areas with a 10-12 oz of **SUPER CHERRY Deodorant** per gallon of water for immediate control of odors.

SPECIFICATIONS

ColorAmber liquid
 Odor.....Pleasant cherry
 SolubilityComplete in water
 pH (Concentrate)6.2 ± 0.1
 BiodegradableYes
 Specific Gravity (g/cc)1.03 ± 0.01

High Temp. Stable > 140°F
 Low Temp. Stable < 32°F
 Vapor Pressure23 mm @ 75°F
 Deodorizer TypeMultiple action
 DeodorizationSuperior long lasting
 Shelf Life.....1 year minimum in original unopened container

SAFETY INFORMATION

WARNING: CAUSES SERIOUS EYE IRRITATION. KEEP OUT OF THE REACH OF CHILDREN

Precautionary statement:

Prevention:

Wash thoroughly after handling. Wear eye/face protection.

Response:

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.

Storage:

Store away from incompatible materials.

Disposal: Dispose of contents/container in accordance with local authority requirements.



This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

All componenets are on the U.S. EPA TSCA Inventory list.

Additional safety measures: Read the entire label and SDS before using this product, and for additional first aid measures. SDS for this product is available on the web at www.nclonline.com

Meets the requirements for USDA Authorization Class L1.

For Commercial and Industrial Use Only



DEODORANT



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SAFETY DATA SHEET

Section 1 - Identification

Product Identifier	SUPER CHERRY Deodorant
Other means of identification	1409
Recommended use	Odor control agent.
Recommended restrictions	For commercial and industrial use only.
Manufacturer / Importer / Supplier / Distributor Information	
Company Name	National Chemical Laboratories of PA, Inc.
Address	401 N. 10th Street - Philadelphia, PA 19123
Telephone	1 (215) 922-1200
Supplier Email	info@nclonline.com
Contact	CHEM-TEL
Emergency Phone	1 (800) 255-3924

Section 2 - Hazard(s) Identification

SDS Hazards and Warnings are based on the undiluted product. Refer to diluted SDS for Ready-To-Use Hazards and Warnings.

	Classification	Category
Physical Hazards	Not Classified	
Health Hazards	Serious eye damage/eye irritation	2
OSHA defined hazards	Not Classified.	
Label Elements		
Hazard Symbol		
Signal Word	Warning	
Hazard Statement	Causes serious eye irritatiion.	
Precautionary statement		
Prevention	Wash thoroughly after handling. Wear eye/face protection.	
Response	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.	
Storage	Store away from incompatible materials.	
Disposal	Dispose of waste and residues in accordance with local authority requirements.	
Hazard(s) not otherwise classified (HNOC)	None known.	

Section 3 - Composition/Information on ingredients

Mixture			
Hazardous Components	Ingredient Name	CAS #	%
	Nonylphenol, ethoxylated	9016-45-9	5 - 10
	Sodium dimethylbenzenesulfonate	1300-72-7	5 - 10
	Benzaldehyde	100-52-7	1 - 5

Section 4 - First-aid Measures

Inhalation	Move to fresh air. Get medical attention if irritation persists.
Skin contact	Wash off with soap and water. Get medical attention if irritation persists.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation persists.
Ingestion	Rinse mouth. Get medical attention if irritation persists.
Most important symptoms /effects, acute and delayed	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.
Indication of immediate medical attention and special treatment	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

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General Information Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

Section 5 - Fire-fighting measures

Suitable extinguishing media Water fog. Foam. Dry chemical powder. Carbon dioxide (CO₂).

Unsuitable extinguishing media Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the chemical During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire-fighting equipment /instructions Move containers from fire area if you can do it without risk.

General fire hazards No unusual fire or explosion hazards noted.

Specific Methods Use standard firefighting procedures and consider the hazards of other involved materials.

Section 6 - Accidental release measures

Personal precautions, protective equipment and emergency procedures. Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up This product is miscible in water.
SMALL SPILLAGE: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
LARGE SPILLS: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water. Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.

Environmental precautions Avoid discharge into drains, water courses or onto the ground.

Section 7 - Handling and storage

Precautions for safe handling Avoid contact with eyes. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

Section 8 - Exposure control/personal protection

Occupational exposure limits

US. Workplace environmental Exposure Level (WEEL) Guides

Component	Type	Value
Benzaldehyde (CAS 100-52-7)	STEL	17.4 mg/m ³ , 4 ppm
Benzaldehyde (CAS 100-52-7)	TWA	8.7 mg/m ³ , 2 ppm

Biological limit values No biological exposure limits noted for the ingredient(s).

Appropriate engineering controls Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station.

Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles).

Skin protection

Hand protection Wear appropriate chemical resistant gloves.

Other Wear suitable protective clothing.

Respiratory protection In case of insufficient ventilation, wear suitable respiratory equipment.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

Section 9 - Physical and chemical properties

Appearance Clear pale amber colored liquid.

Physical state Liquid.

Form Liquid.

Color Pale amber.

Odor Cherry.

Odor threshold Not available.

pH 6.2

Melting point/freezing point Not available.

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Initial boiling point and boiling range	212 °F (100 °C)
Flash point	> 212.0 °F (> 100.0 °C) Tag Closed Cup
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
Upper/lower flammability or explosive limits	
Flammability limit - lower (%)	Not available.
Flammability limit - upper (%)	Not available.
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	Similar to water.
Vapor density	Similar to water.
Relative density	1.03 ± 0.01
Relative density temperature	75 °F (23.89 °C)
Solubilities	100 % Soluble.
Partition Coefficient n-octanol/water	Not available.
Auto-ignition temperature	Not Available.
Decomposition temperature	Not Available.
Viscosity	<10 cSt
Viscosity Temperature	75 °F (23.89 °C)

Section 10 - Stability and reactivity

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
Conditions to Avoid	Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents.
Hazardous Decomposition Products	No hazardous decomposition products are known.

Section 11 - Toxicological information

Information on likely routes of exposure

Ingestion	Expected to be a low ingestion hazard.
Inhalation	No adverse effects due to inhalation are expected.
Skin contact	No adverse effects due to skin contact are expected.
Eye contact	Causes serious eye irritation.
Symptoms related to the physical, chemical and toxicological characteristics	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

Information on toxicological effects.

Acute toxicity Not expected to be acutely toxic.

Components	Level	Type	Code	Species	Results
Nonylphenol, ethoxylated (CAS 9016-45-9)	Acute	Oral	LD50	Mouse	4290 mg/kg, bw
Sodium dimethylbenzenesulfonate (CAS 1300-72-7)	Acute	Dermal	LD50	Rabbit	>2000 mg/kg
	Acute	Oral	LD50	Rat	7200 mg/kg

Skin corrosion/irritation	Prolonged skin contact may cause temporary irritation.
Serious eye damage/ eye irritation	Causes serious eye irritation.
Respiratory sensitization	This product is not expected to cause respiratory sensitization.
Skin sensitization	This product is not expected to cause skin sensitization.
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.
Carcinogenicity	This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.
Reproductive toxicity	This product is not expected to cause reproductive or developmental effects.
Specific target organ toxicity - single exposure	Not classified.
Specific target organ toxicity - repeated exposure	Not classified.
Aspiration hazard	Not available.
Chronic effects	Prolonged inhalation may be harmful.

SAFETY DATA SHEET

Section 12 - Ecological Information

Ecotoxicity The product contains a substance which is toxic to aquatic organisms and which may cause long-term adverse effects in the aquatic environment.

Component(s)

Nonylphenol, ethoxylated, 9016-45-9

Aquatic

Acute	Crustacea	EC50	Daphnia magna	65 mg/l, 48 hours
	Crustacea	EC50	Water flea (Daphnia magna)	12.2 mg/l, 48 hours
	Fish	LC50	Bluegill (Lepomis macrochirus)	1 - 1.8 mg/l 96 hours

Persistence and degradability No data is available on the degradability of this product.

Bioaccumulative potential No data available.

Partition coefficient n-octanol / water log (Kow)

Components	Results
Benzaldehyde (CAS 100-52-7)	1.48

Mobility in soil No data available.

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

Section 13 - Disposal considerations

Disposal instructions Dispose in accordance with applicable federal, state, and local regulations.

Local disposal regulations Dispose of in accordance with local regulations.

Hazardous waste code Waste codes should be assigned by the user based on the application for which the product was used.

Waste from residues / unused products Dispose in accordance with all applicable regulations.

Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after container is emptied.

Section 14 - Transport information

DOT Not regulated as dangerous goods.

IATA Not regulated as dangerous goods.

IMDG Not regulated as dangerous goods.

Transportation in bulk according to Annex II of MARPOL 73/78 and IBC Code This substance/mixture is not intended to be transported in bulk.

Section 15 - Regulatory Information

US federal regulations This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA Inventory List.

TSCA Section 12(b) Export Notification (40 CFR707, Subpt. D) Not regulated.

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) Not listed.

CERCLA Hazardous Substance List (40 CFR 302.4) Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard Categories	Immediate Hazard	Yes
	Delayed Hazard	No
	Fire Hazard	No
	Pressure Hazard	No
	Reactivity Hazard	No

SARA 302 Extremely hazardous substance Not listed.

SARA 311/312 Hazardous chemical Yes

SARA 313 (TRI reporting) Not regulated.

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HSPs) List Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130) Not regulated.

Drug Enforcement Administration (DEA), List 1 2 Benzaldehyde (CAS 100-52-7) 50

Exempt Chemical Mixtures (21 CFR 1310.12(c)) %WV

DEA Exempt Chemical Mixtures Code Number Benzaldehyde (CAS 100-52-7)
8256

Safe Drinking Water Act (SDWA) Not regulated.

Food and Drug Administration (FDA) Not regulated.

US state regulations

US.Massachusetts RTK - Substance List Components
Benzaldehyde (CAS 100-52-7)

US.New Jersey Worker and Community Right-to-Know Act Components
Benzaldehyde (CAS 100-52-7)

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US.Pennsylvania RTK - Hazardous Substances

Components

US.Rhode Island RTK

Benzaldehyde (CAS 100-52-7)

US - California Proposition 65

Not regulated.

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

International Inventories

Country(s) or region	Inventory Name	On Inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances	Yes
Unites States Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s).

*A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

Section 16 - Other information, including date of preparation or last version

Issue date 10/31/2014

Version # 01

Disclaimer The information contained herein was obtained from current and reliable sources. However, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions for use, handling, storage and disposal of this product are beyond the manufacturer's control, it is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage or expense arising from the product's improper use. No warranty, expressed or implied, regarding the product described herein shall be created by or inferred from any statement or omission in this SDS. Various government agencies may have specific regulations concerning the transportation, handling, storage, use or disposal of this product which may not be reflected in this SDS. The user should review these regulations to ensure full compliance.

Directions:

Spraying: Add 10-12 oz. of SUPER CHERRY™ Deodorant per gallon of water. Use as a space spray in indoor areas or outdoors on garbage, industrial wastes, incinerators, kennels, sewage lagoons, sludge beds and other areas where odors are a problem.

Addition to cleaners: Add 2-4 oz. of SUPER CHERRY™ Deodorant per gallon of cleaning solution or to laundry. Provides immediate and long term control of malodors on floors, carpets, upholstery, furniture, cars, clothing, bedding, etc. without staining.

Restrooms, lockers, schools, hospitals, public buildings, zoos, kennels: Add 2-4 oz. of SUPER CHERRY™ Deodorant to cleaning solution for continuous long term action or spray areas with a solution of 10-12 oz. of SUPER CHERRY™ Deodorant per gallon of water for immediate control of odors.

Chemical toilets, septic tanks, sewage effluent: Add 1 quart of SUPER CHERRY™ Deodorant per 1000 gallons of capacity in chemical toilets and septic tanks as needed for odor control. Treat sewage with 1 quart of SUPER CHERRY™ Deodorant per 1000 gallons to control odor then drip small amount into effluent line for continuing control.

Instrucciones para Uso:

Rociadura: Agregar 10-12 onza. del SUPER CHERRY™ Deodorant por el galón de agua. Uso como aerosol del espacio en áreas de interior o al aire libre en la basura, basuras industriales, incineradores, perreras, lagunas de las aguas residuales, camas del lodo y otras áreas donde están un problema los olores.

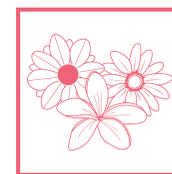
Adición a los limpiadores: Agregar 2-4 onza. del SUPER CHERRY™ Deodorant por galón de solución de la limpieza o al lavadero. Proporciona el control inmediato y a largo plazo de malodors en pisos, las alfombras, la tapicería, los muebles, los coches, la ropa, el lecho, el etc. sin mancharse.

Restrooms, armarios, escuelas, hospitales, edificios públicos, parques zoológicos, perreras: Agregar 2-4 onza. del SUPER CHERRY™ Deodorant limpieza solución para las áreas a largo plazo continuas de la acción o del aerosol con una solución de 10-12 onza. del SUPER CHERRY™ Deodorant por el galón de agua para el control inmediato de olores.

Tocadores químicos, tanques sépticos, efluente de las aguas residuales: Agregar 1 cuarto de galón del SUPER CHERRY™ Deodorant por 1000 galones de capacidad en tocadores químicos y tanques sépticos según lo necesitado para el control del olor. Tratar las aguas residuales con 1 cuarto de galón del SUPER CHERRY™ Deodorant por 1000 galones para controlar olor entonces gotean cantidad pequeña en la línea efluente para el control de continuación.



World Class Cleaning Solutions®



Deodorizer

Super Cherry™

Deodorant

A super concentrated deodorant utilizing MCA™ malodor counteractant to provide long lasting odor control!

WARNING: CAUSES SERIOUS EYE IRRITATION.

See back panel for additional precautions and treatment.

ATENCIÓN: PROVOCA IRRITACIÓN OCULAR GRAVE.

Ver panel lateral para las medidas preventivas adicionales.

NET CONTENTS: 1 GALLON / 3.79 LITERS

National Chemical Laboratories, Inc.

Philadelphia, PA 19123 USA • (800) 628-2436

www.nclonline.com

Product No.: 1409



WARNING: CAUSES SERIOUS EYE IRRITATION. KEEP OUT OF THE REACH OF CHILDREN.

Precautionary statement

Prevention: Wash thoroughly after handling. Wear eye/face protection.

Response: 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.

Storage: Store away from incompatible materials.

Disposal: Dispose of waste and residues in accordance with local authority requirements.

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA Inventory List.

Additional safety measures:

Read the entire label and SDS before using this product, and for additional first aid measures. SDS for this product is available on the web at www.nclonline.com

CONTAINS: Nonylphenol, ethoxylated CAS# 9016-45-9, Sodium dimethylbenzenesulfonate CAS# 1300-72-7, Benzaldehyde CAS# 100-52-7

ATENCIÓN: PROVOCA IRRITACIÓN OCULAR GRAVE. MANTENER FUERA DEL ALCANCE DE LOS NIÑOS.

Consejos de prudencia

Prevención: Lavar a fondo después de la manipulación. Use / la cara ojo.

Respuesta: Si en los ojos: Aclarar cuidadosamente con agua durante varios minutos. Qítense los lentes de contacto, si lleva y resulta fácil de hacer. Proseguir con el lavado. Si persiste la irritación ocular: Consultar a un médico / atención.

Almacenamiento: Consérvese alejado de materiales incompatibles.

Eliminación: Eliminar los desperdicios y residuos de conformidad con la normativa promulgada por las autoridades locales.

Este producto es calificado como "químicamente peligroso" según el Estándar de Comunicación de Riesgos de la OSHA Hazard Communication Standard, 29 CFR 1910.1200. Todos los componentes están en la Lista de inventario de la EPA TSCA.

Medidas additional de primeros auxilios:

Lea toda la etiqueta y SDS antes de usar este producto, así como medidas adicionales de primeros auxilios. SDS para el artículo está disponible en la web en www.nclonline.com

★★ MADE IN USA ★★

1409-29-1114



FOR COMMERCIAL AND INDUSTRIAL USE ONLY
QUESTIONS?
Call (800) 628-2436



To learn more about this product, scan this QR code to visit our website.



World Class Cleaning Solutions®

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