



**BE GREAT! . . . BE DISTINCTIVE!**

**SAFETY DATA SHEET - SDS**

**SECTION 1 PRODUCT INFORMATION**

Product Name: 2087 3 STAR INTERIOR PLUS Cleaner/Deodorizer/Protectant  
 Date of preparation: June 1, 2015  
 Product Use: CLEANING COMPOUND, N.O.I.  
 Supplier: DISTINCTIVE DETAILS, INC  
 1253 Lower Elkton Road  
 Columbiana, OH 44408  
 412.431.3904 412.431.0418 fax  
 EMERGENCY PHONE: CHEM-TREC CCN6739 1.800.424.9300 (outside USA 703.527.3887)  
 This product contains no phosphates  
 This product contains no NPEO (nonylphenol polyethoxylate)

**SECTION 2 HAZARDS IDENTIFICATION**

GHS – Classification

Classification	Eye Irritant Skin Irritant	Category 2 Category 2
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GHS label elements  
Hazard pictograms



Signal word	WARNING
Hazard statements	H315: Causes skin irritation. H318: Causes serious eye damage. H319: Causes serious eye irritation. H333: May be harmful if inhaled H400: Very toxic to aquatic life. H401: Toxic to aquatic life.

Precautionary statements	P102 P103 P280:  P331	Keep out of the reach of children Read product label before using Wear protective gloves/protective clothing/eye protection/face protection. Do not induce vomiting
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**Route of Entry:****Target Organs:**

English: No available information  
 Español: No hay nada información  
 Français: Aucun renseignement disponible

**Inhalation:**

English: May cause mild irritation.  
 Español: Es posible causar irritación suave.  
 Français: Peut irriter la peau.

**Skin Contact:**

English: Skin Irritant  
 Español: Irritante de Piel  
 Français: Irritant de Peau

**Eye Contact:**

English: May cause severe irritation.  
 Español: Puede causar la irritación severa.  
 Français: Peut provoquer l'irritation sévère.

**Ingestion:**

English: May cause irritation to the mucous membranes.  
 Español: Es posible causar irritación a las mucosas.  
 Français: Peut irriter les membranes muqueuses.

**SECTION 3****COMPOSITION INFORMATION ON INGREDIENTS**

Ingredient/Chemical Name	CAS #
Synthetic copolymer	Trade Secret
Amphoteric surfactants	Trade Secret
Zinc salts	Trade Secret
Nonionic surfactants	Trade Secret
Chelating agent	Trade Secret
Polyol	Trade Secret
Water	7732-18-5

**SECTION 4****FIRST AID MEASURES****Inhalation:**

English: If breathing is difficult or irritating, move person to fresh air immediately.  
 Español: Si respiración está difícil o irritante, se mueva la persona al aire fresco inmediatamente.  
 Français: En cas de difficultés respiratoires ou d'irritation, transporter immédiatement la personne à l'air frais.

**Skin Contact:**

English: Rinse area with soap and water.  
 Español: Enjuaga el área con jabon y agua.  
 Français: La région de rinçage avec le savon et l'eau.

**Eye Contact:**

**English:** Flush immediately with large amounts of clean water for a minimum of 15 minutes, lifting upper and lower lids occasionally. Do not rub eyes. If any irritation persists, seek medical attention.

**Español:** Vacie inmediatamente con mucho agua limpio por un mínimo de 15 minutos, levantándose los párpados superiores y inferiores de vez en cuando. No se frote los ojos. Si la irritación persiste, busque la atención médica inmediatamente.

**Français:** Rincer immédiatement à grande eau propres pendant au moins 15 minutes, en soulevant les paupières inférieures et supérieures de temps à autre. Ne pas se frotter les yeux. Si une irritation persiste, chercher l'attention médicale.

**Ingestion:**

**English:** Do not induce vomiting. If the person is conscious, give two glasses of water to dilute the ingested material. Follow up with several glasses of fruit juice or very dilute vinegar or carbonated soda to neutralize the alkaline material. Small amounts that may have accidentally entered the mouth should be rinsed out thoroughly with water. Seek medical attention immediately.

**Español:** No induzca vómitos. Si la persona está consciente, dé dos gafas del echar agua para diluir el material ingerido. Siga varias gafas de zumo de fruta o vinagre muy diluido o soda carbónica para neutralizar la sustancia alcalina. Las pequeñas cantidades que pueden haber entrado por casualidad en la boca deberían ser aclaradas a fondo con el echar agua. Busque la asistencia médica inmediatamente.

**Français:** Ne pas faire vomir. Si la personne est consciente, lui donner plusieurs verres d'eau pour diluer les matériaux absorbés. Les petites quantités qui peuvent avoir pénétré la bouche doivent être rincées avec de l'eau. En cas d'irritation persistante, contacter immédiatement un médecin.

**SECTION 5****FIRE FIGHTING MEASURES**

Flash Point (° F): > 240° UEL: NA LEL: NA

Extinguishing Media: CO<sub>2</sub>, dry chemical, foam

Special Firefighting Procedures: Wear a self-contained breathing apparatus

Unusual Fire and Explosion Hazards: None

**SECTION 6****ACCIDENTAL RELEASE MEASURES**

**English:** Contain large spills with dikes to prevent entry to waterways and sanitary sewers and transfer the material to appropriate containers for reclamation or disposal. Absorb/trap remaining material or small spills with inert material (dirt, sand, industrial absorbent) and then place in a chemical waste containers. Flush residual spill area with large amounts of water. Dispose of all clean up materials in accordance with all applicable federal, state, and local health and environmental regulations.

**Español:** Contenga los derramamientos grandes con diques para prevenir la entrada a los canales y alcantarillas sanitarias y transferir el material a los contenedores para recuperación o disposición. Absorber / trampa material restante o pequeños derrames con material inerte material (tierra, arena, absorbente industrial) y luego en un recipiente para residuos químicos. Lavar el área del derrame

residual con grandes cantidades de agua. Deseche todos los materiales de la limpieza de acuerdo con las leyes federales, estatales y de salud local y medio ambiente.

Français: Contenir les déversements majeurs avec des digues afin d'éviter qu'ils ne pénètrent les voies d'eau et les égouts sanitaires. Transférer les matériaux dans des conteneurs appropriés aux fins de réclamation ou d'élimination. Absorber/cerner les matériaux restants ou les déversements mineurs avec des matériaux inertes (impuretés, sable, absorbant industriel) et les placer ensuite dans des conteneurs pour déchets chimiques. Rincer la zone de déversement résiduel à grande quantité d'eau Procéder à la mise au rebut des matériaux de nettoyage conformément à toutes les réglementations sanitaires et environnementales au niveau national, régional et local.

## SECTION 7 HANDLING AND STORAGE

### Handling Precautions:

English: Wear proper Personal Protective Equipment when handling.  
 Español: Lleve puesto el Equipo Protector Personal apropiado manejando.  
 Français: Portez l'Équipement Protecteur Personnel nécessaire en manipulant.

### Storage Requirements:

English: Do not store below 32 degrees F. Do not store in direct sunlight. Keep away from heat, open flames or other sources of ignition. Keep away from children. Keep containers tightly closed.

Español: No almacene debajo de 32 F grados. No almacene en la luz directa del sol. Consérvese lejos de calor, llamas abiertas u otras fuentes de la ignición. Mantiene a distancia los niños. Mantiene que los contenedores están cerrados muy bien.

Français: Ne pas entreposer à des températures inférieures à 0 °C (32 °F). Ne pas entreposer directement à la lumière du jour. Tenez éloigné de la chaleur, les flames ouvertes ou d'autres sources d'ignition. Tenir à l'écart des enfants. Bien fermer les conteneurs. Les matériaux exposés à l'air peuvent absorber l'eau.

## SECTION 8 EXPOSURE CONTROL/PERSONAL PROTECTION

### Exposure Controls

English: Local exhaust recommended.  
 Español: Extractor local está recomendado  
 Français: Évacuation locale recommandée.

### Protective Equipment:

English: Rubber, neoprene, vinyl, nitrile, butyl or PVC coated gloves recommended. Safety glasses or goggles recommended.

Español: El caucho, el neopreno, el vinilo, el nitrilo, el butilo o los guantes cubierto con PVC están recomendados. Gafas de seguridad o anteojos están recomendados.

Français: Le caoutchouc, le néoprène, le vinyle, nitrile, le butyle ou les gants enduits de polychlorue de vinyle recommandés. Les verres de sécurité ou les lunettes de protection recommandées.

**SECTION 9****PHYSICAL AND CHEMICAL PROPERTIES**

Physical State:	Liquid	Appearance and odor:	Thin, clear liquid, no fragrance
Boiling Point:	+212 F	Specific Gravity:	ND
Vapor Pressure:	ND	Evaporation Rate:	ND
Vapor Density:	ND	pH:	7.5 (1% solution)
Solubility in water:	Soluble	Freeze Point:	32° F
V.O.C.	0.0 g/L		

**SECTION 10****STABILITY AND REACTIVITY**

Stability:	
English:	Yes
Español:	Si
Français:	Oui

## Conditions to avoid:

English:	Nothing Known.
Español:	Nada conocido.
Français:	Rien de su.

## Materials to avoid (incompatibility):

English:	Reacts with magnesium, aluminum, zinc, tin, bronze, chromium, brass
Español:	Reacciona con magnesio, aluminio, zinc, lata, bronce, cromo, latón
Français:	Réagit avec le magnésium, l'aluminium, le zinc, l'étain, le bronze, le chrome, le laiton

## Hazardous Decomposition products:

English:	Carbon Monoxide and other hazardous chemicals.
Español:	Monóxido de carbono y otros productos químicos arriesgados.
Français:	Oxyde de carbone et d'autres produits chimiques les hasardeux.

## Hazardous Polymerization"

English:	Will not occur
Español:	No ocurrirá
Français:	Aucun risqué

**SECTION 11****TOXICOLOGICAL INFORMATION**

## Signs and Symptoms of Exposure

Based on test data and/or information on the components, this material may produce the following health effects:

## Inhalation:

## Respiratory Tract Irritation:

Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

## Skin Contact:

Skin Irritation: Signs/symptoms may include localized redness, swelling, itching,

and dryness.

**Eye Contact:**

Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.

**Ingestion:**

**Gastrointestinal Irritation:**

Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

Synthetic copolymer (CAS# Trade Secret) - By analogy with similar materials:

**Acute toxicity**

Oral: ALD > 11000 mg/kg (rat)

Inhalation: ALC > 1300 mg/kg (rat) (4hr)

**Irritation / Corrosivity**

Repeated or prolonged contact may cause defatting of the skin resulting in dryness, cracking and dermatitis.

**Sensitization**

It is not a skin sensitizer.

**Repeated dose toxicity**

Not available.

**Mutagenicity**

There is no evidence of mutagenic potential.

**Carcinogenicity**

It is unlikely to present a carcinogenic hazard to man.

**NTP**

**IARC**

**ACGIH**

**OSHA**

No.

No.

No.

No.

**Developmental Toxicity**

Not available.

**Toxicity for reproduction**

Not available.

**Other information**

None known.

Amphoteric surfactants (CAS#Trade Secret):

**Acute toxicity**

Oral: LD50: 1800 - >5000 mg/kg (rat)

**Dermal:**

LD50: > 2000 mg/kg (rat)

**Irritation / Corrosivity**

Causes serious eye irritation.

Causes skin irritation.

Sensitization: Not available.

Repeated dose toxicity: Not available.

Mutagenicity: Not available.

Carcinogenicity: Probably not carcinogenic to humans.

Developmental Toxicity: Not available.

Toxicity for reproduction: Not available.

Other information: None

Nonionic surfactants (CAS#Trade Secret) - By analogy with similar materials:

Acute toxicity: Oral: LD50: >5000 mg/kg (rat)  
Dermal: LD50: > 2000 mg/kg (rabbit)**Irritation / Corrosivity**

Causes serious eye damage.

**Sensitization**

It is not a skin sensitiser.

Repeated dose toxicity: Not available.

Mutagenicity: Not available

**SECTION 12****ECOLOGICAL INFORMATION**

Substances in preparations / mixtures:

Amphoteric surfactants (CAS# Trade Secret):

Acute toxicity: LC50: 6.7 mg/l (96 hr) (Fish)  
EC50: 3.7 – 21.5 mg/l (48 hr) (Daphnia magna)  
ErC50: 48 mg/l (72 hr) (Algae)

Long Term Toxicity: Not available.

Persistence and degradability: Readily biodegradable.

Bioaccumulative potential: Not available.

Mobility in soil: Not available.

Results of PBT and vPvB assessment: Not available.

Other adverse effects: None known.

Nonionic surfactants (CAS# Trade Secret) - By analogy with similar materials:

Acute toxicity: LC50: > 0.7 - < 3.0 mg/l (Fish) (96 hr)

EC50: > 0.7 - < 3.0 mg/l (Daphnia magna)(48 hr)

ErC50: >0.4 - < 100 mg/l (Algae) (72 hr)

Long Term Toxicity: Not available.

Persistence and degradability: Readily biodegradable.

Bioaccumulative potential: Low

Mobility in soil: Not available.

Results of PBT and vPvB assessment: Not available.

Other adverse effects: None known.

### SECTION 13

### DISPOSAL CONSIDERATIONS

English: Dispose of in accordance with local, state, and federal regulations.

Español: Disponga de acuerdo con las regulaciones locales, estatales y federales.

Français: Conformément à toutes les réglementations locales, régionales et gouvernementales.

The information in this SDS pertains only to the product as shipped.

Dispose of waste product in a permitted industrial waste facility. As a disposal alternative, incinerate in a permitted waste incineration facility. Proper destruction may require the use of additional fuel during incineration processes. Empty and clean product containers may be disposed as non-hazardous waste. Consult your specific regulations and service providers to determine available options and requirements.

Use material for its intended purpose or recycle if possible. This material, if it must be discarded, may meet the criteria of a hazardous waste as defined by US EPA under RCRA (40 CFR 261) or other State and local regulations. Measurement of certain physical properties and analysis for regulated components may be necessary to make a correct determination. If this material is classified as a hazardous waste, federal law requires disposal at a licensed hazardous waste disposal facility.



Product: Do not dispose of waste into sewer. Do not contaminate ponds, waterways or ditches with chemical or used container. Send to a licensed waste management company.

Contaminated packaging: Empty remaining contents. Dispose of as unused product. Do not re-use empty containers. Do not burn, or use a cutting torch on, the empty drum.

**SECTION 14 TRANSPORT INFORMATION**

DOT Transportation Data (49 CFR 172.101):

English: This product is not classified as dangerous under the transport regulations for road, rail, sea, or air transport.  
 Español: Este producto no es clasificado como peligrosos con arreglo a los reglamentos de transporte por carretera, ferrocarril, marítimo o el transporte aéreo.  
 Français: Ce produit n'est pas classé comme dangereuses selon les règlements de transport pour la route, rail, mer ou air transport.

UN Number: None allocated UN Shipping Name: None allocated  
 Class & Subsidiary risk: None allocated. Not Hazardous Packing Group: None allocated  
 Special Precautions for user: None. See section 5,6,7 & 8 for any associated handling and precautions.  
 Hazchem code: None allocated.

**SECTION 15 REGULATORY INFORMATION**

U.S. Federal Regulations

Safety, health and environmental regulations/legislation specific for the substance or mixture:  
 TSCA (Toxic Substance Control Act) - Inventory Status: All components listed or polymer exempt.

SARA 313 toxic chemical notification and release reporting: No products were found.  
 Clean Water Act (CWA) 307: No products were found.  
 Clean Water Act (CWA) 311: No products were found.  
 Clean Air Act (CAA) 112 regulated toxic substances: No products were found.  
 All Components of this product are listed or exempt from listing on TSCA Inventory.

State Regulations

California Prop 65

Ethylene oxide	75-21-8	Trace	Cancer Developmental (male/female)
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**SECTION 16 OTHER INFORMATION**



**NFPA**  
 Health 2  
 Fire 0  
 Reactivity 0

English: Do not allow this product to freeze.  
 Español: No permita que este producto congele.  
 Français: Ne laissez pas ce produit figer.

## Disclaimer:

English: To the best of our knowledge, this SDS conforms to the requirements of US OSHA 29 CFR 1910.1200. The information contained herein is based on data considered accurate to the best of our knowledge at the date of its publication. However, no warranty is expressed or implied regarding the accuracy, completeness, or adequacy of the information contained herein. The manufacturer and/or supplier shall not be held liable (regardless of fault) to the user or third persons, or anyone for any direct, indirect, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy or furnishing of such information. Each user must review this SDS in the context of how the product will be handled and used in the workplace. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company so we can attempt to obtain additional information from our suppliers.

The conditions or methods of handling, storage, use, and/or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for any loss, damage or expense arising out of or in any way connected with handling, storage, use or disposal of the product.

Please carefully read and understand all labels before using product.

Español: Renuncia de responsabilidad:

Español: A lo mejor de nuestros conocimientos, este SDS se ajusta a las exigencias de Estados Unidos OSHA 29 CFR 1910.1200. La información contenida en este documento se basa en datos consideradas precisas a lo mejor de nuestros conocimientos en la fecha de su publicación. Sin embargo, ninguna garantía es expresa o implícita con respecto a la exactitud, integridad o adecuación de la información contenida en este documento. El fabricante o el proveedor no se hace responsable (independientemente de la culpa) para el usuario o terceras personas o cualquier persona por los daños directos, indirectos, especiales o consecuentes derivados de o en relación con la exactitud, integridad, adecuación o suministro de dicha información. Cada usuario debe revisar este SDS en el contexto de cómo el producto se controlan y se utilizará en el lugar de trabajo. Si aclaraciones o información adicional es necesaria para garantizar que se puede realizar una evaluación adecuada del riesgo, el usuario debe ponerse en contacto con esta empresa por lo que nosotros podemos intentar obtener información adicional de nuestros proveedores.

Por favor, cuidadosamente leer y entender todas las etiquetas antes de utilizar el product Avis de non-responsabilité.

Français: Le meilleur de notre connaissance, cette fiche signalétique est conforme aux exigences de la US OSHA 29 CFR 1910.1200. Les informations contenues dans le présent document sont basées sur les données considérées comme exactes au meilleur de notre connaissance à la date de sa publication. Cependant, aucune garantie est exprimée ou implicite concernant l'exactitude, l'exhaustivité ou l'adéquation des informations contenues dans les présentes. Le fabricant ou le fournisseur ne peut être tenue responsable (indépendamment de la panne) à l'utilisateur ou des tiers ou quiconque des dommages directs, indirects, spéciaux ou consécutifs, découlant d'ou en relation avec la précision, l'exhaustivité, pertinence ou à la fourniture de ces informations. Chaque utilisateur doit examiner cette fiche signalétique dans le contexte de comment le produit est traité et utilisé en milieu de travail. Si clarification ou complément d'information est nécessaire pour garantir qu'une évaluation appropriée du risque peut être effectuée, l'utilisateur doit contacter cette société afin de nous pouvons tenter d'obtenir des informations complémentaires auprès de nos fournisseurs.

Veillez lire attentivement et comprendre toutes les étiquettes avant d'utiliser le produit

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