



BE GREAT! . . . BE DISTINCTIVE!

SAFETY DATA SHEET - SDS

SECTION 1

PRODUCT INFORMATION

Product Name: 2561 BRAKE WASH 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

Aspiration hazard, Category 1

Flammable liquids, Category 2

Skin irritation, Category 2

Specific target organ systemic toxicity - single exposure,
 Category 3, Central nervous system

GHS label elements

Hazard pictograms



Signal word

DANGER

Hazard statements

H225: Highly flammable liquid and vapor

H304: May be fatal if swallowed and enters airways

H315: Causes skin irritation

H317: May cause an allergic skin reaction

Precautionary statements

Prevention:

P210: Keep away from heat/sparks/open flames/hot surfaces.

- No smoking.

P233: Keep container tightly closed.

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.

P261: Avoid breathing dust/fume/gas/mist/vapors/spray.

P264: Wash skin thoroughly after handling.

P271: Use only outdoors or in a well-ventilated area.

P273: Avoid release to the environment.

P280: Wear protective gloves/ protective clothing/ eye protection/ face protection.

Response:

P301 + P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/ physician.

P303 + P361 + P353: IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower.

P304 + P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P312: Call a POISON CENTER or doctor/ physician if you feel unwell.

P321: Specific treatment (see supplemental first aid instructions on this label).

P331: Do NOT induce vomiting.

P332 + P313: If skin irritation occurs: Get medical advice/ attention.

P362: Take off contaminated clothing and wash before reuse.

P370 + P378: In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for extinction.

P391: Collect spillage.

Storage:

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.

Disposal:

P501: Dispose of contents/ container to an approved waste disposal plant.

Carcinogenicity:

IARC

No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

NTP

No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

ACGIH

No ingredient of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen

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: Puede causar irritación leve.
 Français: Peut provoquer l'irritation sévère.

Skin Contact:

English: May cause mild skin irritation
 Español: Irritante de Piel
 Français: Peut provoquer une peau douce irritantes

Eye Contact:

English: May cause mild irritation.
 Español: Puede causar irritación leve.
 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 entraîner une irritation pour les muqueuses.

SECTION 3**COMPOSITION/INFORMATION ON INGREDIENTS**

Ingredient/Chemical Name	CAS #
Aliphatic Hydrocarbons	142-82-5
Proprietary surfactant	Trade Secret

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: If swallowed, do not induce vomiting: seek medical advice.

Español: De ser ingerido, no induzca vómitos: busque el consejo médico inmediatamente y muestre este contenedor o etiqueta.

Français: Si avalé, n'incitez pas de vomissement : cherchez le conseil médical tout de suite et montrez ce récipient ou étiquette.

SECTION 5

FIRE FIGHTING MEASURES

Flash point : -4 °C (25 °F) Method: Tag closed cup

Autoignition temperature : 203.85 °C (398.93 °F)

Suitable extinguishing media: Dry chemical. Carbon dioxide (CO₂). Alcohol-resistant foam.

Unsuitable extinguishing media: High volume water jet.

Specific hazards during fire fighting: Do not allow run-off from fire fighting to enter drains or water courses.

Special protective equipment for fire-fighters: Wear self contained breathing apparatus for fire fighting if necessary.

Further information : Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. For safety reasons in case of fire, cans should be stored separately in closed containments. Use a water spray to cool fully closed containers.

Fire and explosion protection: Do not spray on an open flame or any other incandescent material. Use only explosion-proof equipment. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapors). Keep away from open flames, hot surfaces and sources of ignition.

Hazardous decomposition products:
Carbon oxides.

SECTION 6

ACCIDENTAL RELEASE MEASURES

English: Eliminate all ignition sources (flames, pilot lights, electrical sparks, static charges) and ventilate the area. 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 using non-sparking

tools. Flush residual spill area with large amounts of water. Dispose of all clean up material in accordance with all applicable federal, state and local health and environmental regulations.

- Español:** Elimine todas las fuentes de ignición (llamas, pilotos, chispas eléctricas, gastos estáticos) y ventile el área. Contenga caídas grandes con diques para prevenir la entrada a canales y alcantarillas sanitarias y transferir el material para asignar contenedores para rescate o disposición. Absorba/atrape material restante o pequeñas caídas con el material inerte (suciedad, arena, absorbente industrial) y luego coloque en unos instrumentos de no chispazo de utilización de contenedores de desecho químicos. Limpie con agua el área de caída residual con cantidades grandes del agua. Elimine todos limpien el material de acuerdo con todo el federal aplicable, salud estatal y local y regulaciones ambientales.
- Français:** Éliminer toutes les sources d'allumage (flammes, flammes d'allumage, étincelles électriques, charges statiques) et ventiler la zone. 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 en se servant d'outils anti-étincelants 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. Ground container. Use only non-sparking tools.
- Español:** Lleve puesto el Equipo Protector Personal apropiado manejando. Contenedor de tierra. Utilice únicamente herramientas que no producen chispas.
- Français:** Portez l'Équipement Protecteur Personnel nécessaire en manipulant. Conteneur de Ground. Utilisez uniquement des outils anti-étincelles.

Storage Requirements:

- English:** Keep away from children. Keep away from heat/sparks/open flames/hot surfaces. No smoking.
- Español:** Mantiene a distancia los niños. Mantener alejado de / chispas / llamas al descubierto / superficies calientes. No Fumar.
- Français:** Tenir à l'écart des enfants. Tenir loin de la / des étincelles / des flammes nues / des surfaces chaudes. Interdiction de fumer

SECTION 8

EXPOSURE CONTROL/PERSONAL PROTECTION

Exposure Controls

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

Protective Equipment:

English:	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 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 directement à la lumière du jour. Tenez éloigné de la chaleur, les flammes 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 9**PHYSICAL AND CHEMICAL PROPERTIES**

Physical State:	Liquid	Appearance and odor:	Thin liquid, aromatic solvent odor
Flash Point:	25° F, (- 4° C)	Boiling Point:	+208° F (93° C)
Specific Gravity:	0.782		
Vapor Pressure:	1.60 PSI at 38 °C (100 °F)	Evaporation Rate:	3.46
Vapor Density:	0.69, 16° C (61° F)	pH:	n/a
Solubility in water:	Not soluble	Freeze Point:	n/a

SECTION 10**STABILITY AND REACTIVITY**

Stability:

English:	Yes
Español:	Si
Français:	Oui

Conditions to avoid:

English:	Keep away from ignition sources, heat, sparks or flames.
Español:	Consérvese lejos de fuentes de ignición, calor, chispas o llamas.
Français:	Tenez éloigné des sources d'ignition, la chaleur, les étincelles ou les flammes.

Materials to avoid (incompatibility):

English:	Oxidizers. Bleach with chlorine.
Español:	Oxidantes. Lejía con cloro.
Français:	Oxydants. Javel au chlore.

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**

Acute oral toxicity

LD50: >80 mg/kg
Species: guinea pig
Method: OECD Test Guideline 401
Information given is based on data obtained from similar substances.

Acute inhalation toxicity:
LC50: 2240-2340ppml
Exposure time: 4 h
Species: rat
Sex: male and female
Test atmosphere: vapor

Skin irritation
Irritating to skin.

Eye irritation:
Vapors may cause irritation to the eyes, respiratory system and the skin.

Sensitization
Did not cause sensitization on laboratory animals.

SECTION 12

ECOLOGICAL INFORMATION

Ecotoxicity effects:

According to the results of tests of biodegradability this product is considered as being readily biodegradable.

Toxicity Data on Soil
No data available

Other organisms relevant to the environment
No data available

Impact on Sewage Treatment
No data available

Results of PBT assessment

Non-classified PBT substance, Non-classified vPvB substance

This substance is not considered to be persistent, bioaccumulating nor toxic (PBT).
This substance is not considered to be very persistent nor very bioaccumulating.

SECTION 13

DISPOSAL CONSIDERATIONS

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

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

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 12 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCM Intermediate or Final VOC's (40 CFR 60.489).

Ozone-Depletion Potential: This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

US State Regulations

Pennsylvania Right To Know: n-Heptane - 142-82-5

New Jersey Right To Know: n-Heptane - 142-82-5

California Prop. 65 Ingredients: This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

Notification status

United States of America TSCA: On the inventory, or in compliance with the inventory

Canada DSL: On the inventory, or in compliance with the inventory

SECTION 16 OTHER INFORMATION



NFPA
 Health 2
 Fire 3
 Reactivity 0

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

End of SDS document

Fin del documento SDS

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