



PIPE TOOLS & VISES
SINCE 1896

Sayfa: 1/9 Güvenlik Bilgi Formu OSHA HCS (29 CFR 1910.1200) uyarınca

Basım tarihi: 08 Mart 2018 Revizyon: 13 Mart 2023

1 Tanım

- **Ürün tanımlayıcı**
- **Ticari ad: Dark Cutting Oil**
- Ürün numarası: Başka tanımlayıcı yok
- **Recommended use and restriction on use**
- **Recommended use:** Petroleum product.
- **Restrictions on use:** No relevant information available.
- **Details of the supplier of the Safety Data Sheet**
- **Manufacturer/Supplier:**
Reed Manufacturing Company
1425 West Eighth Street - PO Box 1321
Erie, Pennsylvania 16512-1321 USA
800-666-3691 (North America, toll-free)
+1-814-452-3691 (International)
- **Emergency telephone number:**
VelocityEHS
800-255-3924 (North America)
+1-813-248-0585 (International)
+To Submit a Support Case: <https://success.ehs.com/s/supportform>

2 Tehlike(ler)in tanımı

- **Classification of the substance or mixture**
The product is not classified as hazardous according to the Globally Harmonized System (GHS).
- **Label elements**
- **GHS label elements**
The product is not classified as hazardous according to OSHA GHS regulations within the United States.
- **Hazard pictograms:** Not regulated.
- **Signal word:** Not regulated.
- **Hazard statements:** Not regulated.
- **Precautionary statements:** Not regulated.
- **NFPA ratings (scale 0 - 4)**

Sağlık = 1
Yangın = 1
Tepkime = 0
- HMIS derecelendirmeleri (0 - 4 ölçeği)

Sağlık = 1
Yangın = 1
Tepkime = 0
- Diğer tehlikeler Başka türlü sınıflandırılmamış, belirlenmiş başka bir tehlike yoktur.

3 Bileşim/içindekiler hakkında bilgi

- **Chemical characterization: Mixtures**
- **Components:**

(Sayfa 2'de devam)



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(Sayfa 1'den devam)

64742-52-5	distilatlar (petrol) hidrojenle işlenmiş ağır fraksiyonlu	90-95%
72162-15-3	Desene, sülfürlenmiş Cilt Tahrişi 2, H315 Göz Tahrişi 2B, H320	4-6%

Additional information:

For the listed ingredient(s), the identity and/or exact percentage(s) are being withheld as a trade secret.

4 İlk yardım önlemleri

Description of first aid measures

• **After inhalation:** Supply fresh air; consult doctor in case of complaints.

• **After skin contact:**

Immediately remove any clothing soiled by the product.

Wash with soap and water.

If skin irritation is experienced, consult a doctor.

• **After eye contact:**

Remove contact lenses if worn.

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

• **After swallowing:**

Rinse out mouth and then drink plenty of water.

Do not induce vomiting; immediately call for medical help.

• **Most important symptoms and effects, both acute and delayed:**

Slight irritant effect on eyes.

Slight irritant effect on skin and mucous membranes.

Gastric or intestinal disorders when ingested.

Nausea in case of ingestion.

• **Indication of any immediate medical attention and special treatment needed:**

No relevant information available.

5 Yangınla mücadele önlemleri

• **Extinguishing media**

• **Suitable extinguishing agents:**

Foam

Fire-extinguishing powder

Carbon dioxide

Water fog / haze

• **For safety reasons unsuitable extinguishing agents:** Water stream.

• **Special hazards arising from the substance or mixture**

Formation of toxic gases is possible during heating or in case of fire.

• **Advice for firefighters**

• **Protective equipment:**

Wear self-contained respiratory protective device.

Wear fully protective suit.

• **Additional information:** Cool endangered containers with water fog.

(Sayfa 3'de devam)



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(Sayfa 2'den devam)

6 Kaza sonucu yayılma önlemleri

· Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation.

Particular danger of slipping on leaked/spilled product.

Wear protective equipment. Keep unprotected persons away.

For large spills, use respiratory protective device against the effects of fumes/dust/aerosol.

· Environmental precautions

Do not allow to enter sewers/ surface or ground water.

Inform respective authorities in case of seepage into water course or sewage system.

Prevent from spreading (e.g. by damming-in or oil barriers).

· Methods and material for containment and cleaning up

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Remove from the water surface (e.g. skim or suck off).

Dispose of the collected material according to regulations.

Send for recovery or disposal in suitable receptacles.

· Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Elleçleme ve depolama

· Handling

· Precautions for safe handling:

Prevent formation of aerosols.

Avoid the formation of oil haze.

Use only in well ventilated areas.

· Information about protection against explosions and fires: No special measures required.

· Conditions for safe storage, including any incompatibilities

· Requirements to be met by storerooms and receptacles:

Avoid storage near extreme heat, ignition sources or open flame.

Store in cool, dry conditions in well sealed receptacles.

· Information about storage in one common storage facility:

Store away from foodstuffs.

Store away from oxidizing agents.

· Specific end use(s) No relevant information available.

8 Maruz kalma kontrolleri/kişisel korunma

· Control parameters

İşyerinde izlenmesi gereken sınır değerlere sahip bileşenler:

64742-52-5 distilatlar (petrol), hidrojenle işlenmiş ağır naftenik

PEL (USA) Uzun vadede değeri: 5 (buğu) mg/m³

TLV (USA) Uzun vadede değeri: 5 (buğu) mg/m³

(Sayfa 4'de devam)



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· **Exposure controls**

· **General protective and hygienic measures:**

The usual precautionary measures for handling chemicals should be followed.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Do not inhale gases / fumes / aerosols.

Avoid contact with the eyes.

Avoid close or long term contact with the skin.

· **Engineering controls:** No relevant information available.

· **Breathing equipment:**

Not required under normal conditions of use.

Use suitable respiratory protective device in case of insufficient ventilation.

Use suitable respiratory protective device when aerosol or mist is formed.

For spills, respiratory protection may be advisable.

· **Protection of hands:**



Koruyucu eldiven

Oil resistant gloves

· **Eye protection:**



Koruyucu gözlük

· **Body protection:** Oil resistant protective clothing

· **Limitation and supervision of exposure into the environment** No special requirements.

· **Risk management measures** No special requirements.

9 Fiziksel ve kimyasal özellikler

· **Information on basic physical and chemical properties**

· **Appearance:**

Form:

Liquid

Color:

Amber colored

· **Odor:**

Petroleum-like

· **Odor threshold:**

Not determined.

· **pH-value:**

Not determined.

· **Melting point/Melting range:**

Not determined.

· **Boiling point/Boiling range:**

> 260 °C (>500 °F)

· **Flash point:**

> 93 °C (>199.4 °F)

· **Flammability (solid, gaseous):**

Not applicable.

· **Auto-ignition temperature:**

Not determined.

· **Decomposition temperature:**

Not determined.

(Sayfa 5'de devam)



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(Sayfa 4'den devam)

· Danger of explosion:	Product does not present an explosion hazard.
· Explosion limits	
Lower:	Not determined.
Upper:	Not determined.
· Oxidizing properties:	Not determined.
· Vapor pressure:	Not determined.
· Density:	
Relative density:	0.90
Vapor density:	Not determined.
Evaporation rate:	Not determined.
· Solubility in / Miscibility with Water:	Insoluble.
· Dağılım katsayısı (n-oktanol/su):	Belirlenmemiş.
· Viscosity	
Dynamic:	Belirlenmemiş. Belirlenmemiş. UOB Testi 0.2
Kinematic:	%VOC 0.2 TV% 0.0 H% N/A EL%
· Other information	

10 Stability and reactivity

- **Reactivity:** No relevant information available.
- **Chemical stability:** Stable under normal temperatures and pressures.
- **Thermal decomposition / conditions to be avoided:**
No decomposition if used and stored according to specifications.
- **Possibility of hazardous reactions**
Toxic fumes may be released if heated above the decomposition point.
Reacts with strong acids and oxidizing agents.
- **Conditions to avoid**
Keep away from heat and direct sunlight.
Store away from oxidizing agents.
- **Incompatible materials** No relevant information available.
- **Hazardous decomposition products**
Carbon monoxide and carbon dioxide
Hydrocarbons
Sulfur oxides (SOx)

11 Toksikolojik bilgiler

- **Information on toxicological effects**
- **Acute toxicity:** Based on available data, the classification criteria are not met.
- **LD/LC50 values that are relevant for classification:** None.
- **Primary irritant effect:**
- **On the skin:**

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(Sayfa 5'den devam)

Slight irritant effect on skin and mucous membranes.
Based on available data, the classification criteria are not met.

· **On the eye:**

Slight irritant effect on eyes.

Based on available data, the classification criteria are not met.

· **Sensitization:** No sensitizing effects known.

· **Carcinogenic categories**

· **IARC (International Agency for Research on Cancer):**

Bileşenlerin hiçbirini listelenmemiştir.

· **NTP (Ulusal Toksikoloji Programı):**

Bileşenlerin hiçbirini listelenmemiştir.

· **OSHA-Ca (İş Güvenliği ve Sağlığı İdaresi):**

None of the ingredients are listed.

· **Probable route(s) of exposure:**

Ingestion.

Inhalation.

Eye contact.

Skin contact.

· **Repeated dose toxicity:** Repeated exposure may cause skin dryness or cracking.

· **Germ cell mutagenicity:** Based on available data, the classification criteria are not met.

· **Carcinogenicity:** Based on available data, the classification criteria are not met.

· **Reproductive toxicity:** Based on available data, the classification criteria are not met.

· **STOT-single exposure:** Based on available data, the classification criteria are not met.

· **STOT-repeated exposure:** Based on available data, the classification criteria are not met.

· **Aspiration hazard:** Based on available data, the classification criteria are not met.

12 Ekolojik bilgiler

· **Toxicity**

· **Aquatic toxicity** The material is harmful to the environment.

· **Persistence and degradability** The product is partially biodegradable. Significant residuals remain.

· **Bioaccumulative potential:** No relevant information available.

· **Mobility in soil:** No relevant information available.

· **Ecotoxicological effects:**

· **Remark:**

Due to mechanical actions of the product (e.g. agglutinations), damages may occur.

The product is oxygen-consuming. The declared action may be partly caused by lack of oxygen.

· **Additional ecological information**

· **General notes:**

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

· **Other adverse effects** No relevant information available.

13 Bertaraf bilgileri

(Sayfa 7'de devam)



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· **Waste treatment methods**

· **Recommendation:**

Product is recyclable as a waste oil. Deliver unused and/or contaminated product to waste oil collectors. Can be burned with household garbage after consulting with the waste disposal facility operator and the pertinent authorities and adhering to the necessary technical regulations. The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.

· **Uncleaned packagings**

· **Recommendation:** Disposal must be made according to official regulations.

14 Taşıma bilgileri

· **UN-Number**

· DOT, ADR, IMDG, IATA

Not regulated.

· **UN proper shipping name**

· DOT, ADR, IMDG, IATA

Not regulated.

· Taşıma tehlike sınıf(lar)ı

· DOT, ADR, IMDG, IATA

· Class

Not regulated.

· **Packing group**

· DOT, ADR, IMDG, IATA

Not regulated.

· **Environmental hazards**

· Marine pollutant:

No

· **Special precautions for user**

Not applicable.

· **Transport in bulk according to Annex II of**

MARPOL73/78 and the IBC Code

Not applicable.

15 Mevzuat bilgileri

· **Safety, health and environmental regulations/legislation specific for the substance or mixture**

· United States (USA)

· SARA

· **Section 302 (extremely hazardous substances):**

Bileşenlerin hiçbirisi listelenmemiştir.

· **Bölüm 355 (aşırı tehlikeli maddeler):**

Bileşenlerin hiçbirisi listelenmemiştir.

· **Bölüm 313 (Belirli toksik kimyasal listeleri):**

Bileşenlerin hiçbirisi listelenmemiştir.

(Sayfa 8'de devam)



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· TSCA (Toksik Maddeler Kontrol Yasası)

All ingredients are listed.

· **Proposition 65 (California)**

· **Chemicals known to cause cancer:**

Bileşenlerin hiçbirisi listelenmemiştir.

· Kadınlarda üreme toksisitesine yol açtığı bilinen kimyasallar:

Bileşenlerin hiçbirisi listelenmemiştir.

· Erkeklerde üreme toksisitesine yol açtığı bilinen kimyasallar:

Bileşenlerin hiçbirisi listelenmemiştir.

· Gelişimsel toksisiteye yol açtığı bilinen kimyasallar:

Bileşenlerin hiçbirisi listelenmemiştir.

· EPA (Çevre Koruma Ajansı):

Bileşenlerin hiçbirisi listelenmemiştir.

· IARC (Uluslararası Kanseri Araştırmaları Ajansı):

Bileşenlerin hiçbirisi listelenmemiştir.

· NIOSH-Ca (Ulusal İş Güvenliği ve Sağlığı Enstitüsü):

Bileşenlerin hiçbirisi listelenmemiştir.

16 Diğer bilgiler Bu bilgiler mevcut bilgimize dayanmaktadır. Ancak bu, ürünün belirli özellikleri için garanti oluşturmaz ve hukukten geçerli bir sözleşme ilişkisi kurmaz.

· Hazırlanma / son revizyon tarihi 08 Mart 2018 / -

· **Abbreviations and acronyms:**

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

NIOSH: National Institute for Occupational Safety and Health

OSHA: Occupational Safety & Health Administration

TLV: Threshold Limit Value

PEL: Permissible Exposure Limit

REL: Recommended Exposure Limit

Skin Irrit. 2: Skin corrosion/irritation - Category 2

Eye Irrit. 2B: Serious eye damage/eye irritation - Category 2B

· **Sources**

Website, European Chemicals Agency (echa.europa.eu)

Website, US EPA Substance Registry Services (ofmpub.epa.gov/sor internet/registry/substreg/home/overview/home.do)

Website, Chemical Abstracts Registry, American Chemical Society (www.cas.org)

Patty's Industrial Hygiene, 6th ed., Rose, Vernon, ed. ISBN: 978-0-470-07488-6

Casarett and Doull's Toxicology: The Basic Science of Poisons, 8th Ed., Klaassen, Curtis D., ed., ISBN: 978-0-07-176923-5.

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Sayfa: 9/9 Güvenlik Bilgi Formu OSHA HCS (29 CFR 1910.1200) uyarınca

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Güvenlik Bilgi Formları, Münferit Üreticiler

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SDS Hazırlayan: VelocityEHS
Ücretsiz Kuzey Amerika
800-255-3924 Uluslararası
+1-813-248-0585 Web sitesi:
www.ehs.com

VelocityEHS'e devri yansıtmak için 12/15/2022'de revize edildi. Bölüm 9'a UOB bilgisi ve Bölüm 1'e Velocity Portal eklemek için 3/13/2023'te revize edildi