

Safety Data Sheet

PUBLISHED DATE: 08/28/2021

Superceded Date: none

Section I. Identification

PRODUCT NAME: DUMONDE TECH TWO CYCLE BREAK IN / STORAGE OIL

RECOMMENDED USE OF THE CHEMICAL AND RESTRICTIONS ON USE:

Recommended Use: Two Cycle Break In Lubrication / Storage Oil

Restrictions: None Known

MANUFACTURER/SUPPLIER:

Dumonde Design Group Inc.

PO Box 3262

Kirkland, WA 98083-3262

PRODUCT ID:

Dumonde Tech: 742271537211

742271537204

EMERGENCY CONTACT:

For Chemical Emergency, Spill, Leak,

Fire, Exposure or Accident:

North America: 206-755-1757

NON-EMERGENCY CONTACT:

206-755-1757

Section II. Hazard Identification

COLOR: Blue

HEALTH HAZARDS: May be harmful if swallowed or inhaled.

Mildly irritating to the eyes and skin.

PHYSICAL HAZARDS: None known.

ENVIRONMENTAL HAZARDS: None known.

SIGNAL WORD: WARNING!



Section III. Composition, Information on Ingredients

SUBSTANCE / MIXTURE: Mixture

COMPONENT	CAS#	CONCENTRATION%	LVP-VOC/VOCS
Distillates(petroleum) Hydrotreated Light	Proprietary	80-90	Exempt
Distillates(petroleum) Hydrotreated Light	Proprietary	10-20	Exempt

Section IV. First Aid Measures

Eye Contact: Immediatelyflush eyes with water and continue for several minutes. Obtain medical attention.

Skin Contact: Remove contaminated clothing. Wash skin with soap and water.

Obtain medical attention if irritation persists. Wash clothing before re-use.

Ingestion: DO NOT INDUCE VOMITING. Do not give anything to drink. Obtain medical attention without delay.

Inhalation: Remove to freash air. If breathing is difficult, qualified personnel may give oxygen. Obtain medical

attention.

Section V. Firefighting Measures

SUITABLE EXTINGGUISHING MEDIA:

Dry chemical, alcohol resistant foam, and carbon dioxide type extinguishing agents.

UNSUITABLE EXTINGGUISHING MEDIA:

Do not use direct water stream. May spread fire.

SPECIFIC HAZARDS DURING FIREFIGHTING:

Combustion products may contain but not limited to: Carbon monoxide, Carbon dioxide.

FURTHER INFORMATION:

Standard procedures for chemical fires. Use extinguishing measures that are appropriate to local circumstanes and the surrounding environment.

SPECIAL PROTECTIVE EQUIPMENT FOR FITEFIGHTERS:

Wear self-contained breathing apparatus for firefighting if necessary. Use personal protective equipment.

Section VI. Accidental Release Measures

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

Isolate area. Use personal protective equipment. Ensure adequate ventilation.

ENVIROMENTAL PRECAUTIONS:

Report spills as required to the appropriate authorities. Prevent from entering drains.

METHODS AND MATERIALS FOR CONTAINMENT AND CLEAN UP:

Contain spill. Wipe up with absorbent material (e.g. cloth, fleece, sand, earth or other suitable absorbent material). Place in container for disposal according to local regulations.

Section VII. Handling and Storage

PRECAUTIONS FOR SAFE HANDLING:

Use personal protection. Do not breathe vapor. Wash thoroughly after handling. Container is not designed to contain pressure. Do not use pressure to empty container.

CONDITIONS FOR SAFE STORAGE:

No Smoking. Store in original container. Seal container tightly for storage. Do not store near heat, sparks, open flame, or where temperature may exceed 120°F. Keep out of reach of children.

Section VIII. Exposure Controls / Personal Protection

CONTROL PARAMETERS:

If user operations generate an oil mist, use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below the recommended oil mist exposure limits of 5 mg/m³.

PERSONAL PROTECTIVE EQUIPMENT:

Repiratory Protection: Use respiratory protection if needed to keep airborne levels below

recommended oil mist exposure limits.

Ventilation: Use in a well-ventilated area. See Engineering Controls.

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Continued... Section VIII. Exposure Controls / Personal Protection

PERSONAL PROTECTIVE EQUIPMENT CONTINUED:

Skin protection: Skin protection is not ordinarily required beyond standard work clothes. It is good

practice to wear chemical resistant gloves.

Eye protection: Chemical splash goggles or face shield in compliance with OSHA regulations are

advised when eye contact may occur.

Personal Hygiene: Wash skin thoroughly after contact, before breaks and meals and at end of work

period. Product is readily removed from skin by waterless hand cleaners followed

Vapor Pressure:

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Not available

Not available

by washing thoroughly with soap and water.

Section IX. Physical and Chemical Properties

Appearance/Odor: Blue colored with mild

sweet odor

Odor Threshold: Slight Hydrocarbon Vapor Density:

Not available Percent Volatile: Not available

Density: Not available **Evaporation Rate:** Not available

Molecular Weight: Not available Viscosity: Not available

pH: Not available Solubility in Water: Negligible

Boiling Point: Not available Coefficient of Water/Oil

Freezing/Melting Point: Not available

Distribution: Not available

Physical State: Liquid

Section X. Stability and Reactivity

Specific Gravity:

Reactivity: Not available

Chemical stability: Stable under normal temperatures and pressures.

Possibility of hazardous reactions: None known

Conditions to avoid: Avoid heat, open flames, and other sources of ignition.

Incompatible materials: Strong oxidizers.

Hazardous decomposition products: Carbon monoxide, carbon dioxide.

SectionXI. Toxicological Information

Likely routes of exposure: Dermal contact, eye contact, inhalation, ingestion

ACUTE TOXICITY

Low toxicity if swallowed. Small amounts swallowed incidentally are not

Acute Oral Toxicity: likely to cause injury, however, swallowing larger amounts may cause injury.

Acute Inhalation Toxicity: Not available

Acute Dermal Toxicity: Not available SKIN CORROSION / IRRATATION: Not available

SERIOUS EYE DAMAGE / EYE IRRATATION: May cause slight temporary eye irritation. Vapor or mist may irritate eyes.

CARCINOGENIC EFFECT: This product does not contain a carcinogen or potential carcinogen as listed

by NTP, IARC, or OSHA [29 CFR 1910.1200(D)#4].

Section XII. Ecological Information

Ecotoxicity: No data available.

Section XIII. Disposal Considerations

Consult federal, state or local authorities for proper disposal and reporting procedures. All disposals **Disposal Methods:**

must comply with federal, state and local regulations.

Section XIV. Transportation Information

LAND (DOT): Not Regulated for in containers less than 119 gallons

LAND (TDG): Not Regulated for Land

SEA (IMDG): Not Regulated for Sea Transport according to IMDG-Code

AIR (IATA): Not Regulated as a Dangerous Good.

SectionXV. Regulatory Information

U.S. Federal Regulations:

CERCLA: These materials are not subject to any speacial reporting under the requiremments of the

Coprehensive Environmental Response, Compensation and Liability Act (CERCLA)

These materials are not subject to any special reporting under the requiremments of the SARA (Sections 313):

SARA (section 313)

SARA Extremely Hazardous list: These materials are not subject to any special reporting under the requiremments on the

SARA Extremely Hazardous Substances List.

All components of this material are on the U.S. TSCA Inventory. **TSCA Inventory:**

This product contains no chemical(s) known to the State of California to cause birth California Prop. 65:

defects or other reproductive harm.

California List of Hazardous

Substances:

Distillates (petroleum), solvent-dewaxed heavy paraffinic

Distillates (petroleum), hydrotreated light

White mineral oil (petroleum)

proprietary proprietary

PUBLISHED DATE: 08/28/2021

proprietary

SectionXVI. Other Information

Approval Date: 08/28/2021

Supersedes Date: none

Dumonde Design Group Inc. 206-7551757 Prepared by:

Sections Revised Since Last Version: n/a

CONTINUED Section XVI. Other Information

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