

Safety Data Sheet



Premium Lubricant Products, Optimal Lubricant Performance, Professional Staff & Service

1. Identification

Product identifier

HB-58B Brake & Parts Cleaner VOC

Manufacturer/Importer/Supplier/Distributor information

Company name & Address

H&B Industries, Inc. PO Box 29838, Dallas, Texas 75229, tel. 214-350-1984

Emergency Contact: INFOTRAC, +1 352-323-3500 (international), 800-535-5053 (toll free US and Canada).

Telephone 214-350-1984

Website www.hbind.com

Email: info@hbind.com

Emergency Contact: INFOTRAC, +1 352-323-3500 (international), 800-535-5053 (toll free US and Canada).

2. Hazard(s) identification

Classification in accordance with (29 CFR 1910.1200)

US OSHA / HCS 2012 regulation

Signal Word Hazards

Danger

PHYSICAL / HEALTH / ENVIRONMENTAL HAZARD STATEMENTS

Highly flammable liquid and vapor

Harmful if swallowed

May be fatal if swallowed and enters airways

Causes skin irritation

Causes serious eye irritation

May cause drowsiness or dizziness

Suspected of damaging fertility or the unborn child

Toxic to aquatic life

Toxic to aquatic life with long lasting effects

HAZARD CATEGORY CLASSIFICATION

Category 2 Flammable Liquids Category 4 Acute Toxicity (Oral) Category 1 Aspiration Toxicity Category 2

Skin (Corrosion / Irritation)

Category 2A Eye (Damage / Irritation) Category 3 STOT Single Exposure Category 2 Toxic To Reproduction

Category 2 Acute Toxicity (Aquatic) Category 2 Chronic Toxicity (Aquatic)

CODE H225 H302 H304 H315 H319 H336 H361 H401 H411

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Precautions

Causes damage to organs

blood, central nervous system, eyes, gastrointestinal tract, respiratory system, skin May cause damage to organs through prolonged or repeated exposure peripheral nervous system

HANDLING / PROTECTION / FIRE / STORAGE / DISPOSAL

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood Keep away from heat / sparks / open flames / hot surfaces – No smoking Keep container tightly closed

Ground / bond container and receiving equipment

Use explosion-proof electrical / ventilating / lighting /or /equipment

Use only non-sparking tools

Take precautionary measures against static discharge Avoid breathing dust / fume / gas / mist / vapours / spray Wash thoroughly after handling

Do not eat, drink or smoke when using this product Use only outdoors or in a well-ventilated area Avoid release to the environment

Wear protective gloves / protective clothing / eye protection / face protection In case of inadequate ventilation wear respiratory protection

Category 1

Category 2

STOT Single Exposure H370

STOT Repeat Exposure H373

CODE P201 P202 P210 P233 P240 P241

P242 P243 P261 P264 P270 P271 P273 P280 P285

In case of fire: Use dry chemicals, CO₂, alcohol foam. Water spray to cool or protect exposed materials

Collect spillage

Store in a well-ventilated place, Store locked up, Keep container tightly closed, Keep cool

Dispose of material in accordance with all State and Federal Guidelines and Regulations

P370+P378 P391

P403+P405+P233+P235

P501

3. Composition/information on ingredients

CHEMICAL NAME	NAME AND SYNONYMS	CAS #	IMPURITIES	PERCENT
Hexanes	n-Hexane ; Mixed Hexanes	110-54-3	Other Hexanes < 40% ; Heptane < 1% ; Cyclohexane < 1%	70 - 90%
Isopropyl Alcohol	Isopropanol ; 2-propanol	67-63-0	Water < 1%	10 - 20%
Methanol	Methyl Alcohol ; Wood Alcohol	67-56-1	Water < 1%	5 - 10%

4. First-aid measures

Eye Contact Immediately flush eyes with cold water for several minutes while lifting upper and lower eyelids, Remove contact lenses if present and easy to do without injury to the eye and continue rinsing, If irritation persists seek medical aid

Skin Contact Wash contaminated skin with plenty of soap and water, Remove any contaminated clothing and wash before reuse, If irritation is present or occurs obtain medical attention

Inhaled Move person to fresh air, if they have problem breathing, show signs of overexposure or feel unwell obtain medical attention

Ingested DO NOT INDUCE VOMITING, unless directed to do so by medical personnel, If person is fully conscious, rinse mouth with water, Call a physician, or poison control center, and get medical attention, If vomiting occurs, keep head below hips to prevent aspiration into the lungs

Aspiration Hazard Aspiration into the lungs can cause severe lung damage and is a medical emergency, If swallowed, vomiting may occur spontaneously, but DO NOT INDUCE. If vomiting occurs, keep head below hips to prevent aspiration into the lungs, Never give anything by mouth to an unconscious person. Call a physician or hospital emergency room immediately, If victim is drowsy or unconscious and vomiting, place on the left side with the head down. If possible, do not leave victim unattended and observe closely for adequacy of breathing

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Important Effects Important Symptoms

Exposure can / may affect, blood, central nervous system, gastrointestinal tract, optic nerve, peripheral nervous system, respiratory system, by skin absorption, or ingestion

Symptoms may include, central nervous system depression, fatigue, narcotic effects, numbness in the extremities

5. Fire-fighting measures

Extinguishing Media **SUITABLE:** Use DRY chemicals, CO₂ or alcohol foam, Water spray to cool or protect exposed materials, **UNSUITABLE:** Avoid using a water stream. Product will float upon water and could spread any fire

Explosion Hazard Highly flammable liquid and vapor, May explode if ignited in an enclosed area, May form flammable or explosive vapor-air mixture, Flashback along vapor trail may occur, Containers may explode or erupt during a fire when heated excessively, Product will float and can be reignited on surface water

Hazardous Decomposition Burning or thermal decomposition can produce, carbon dioxide, carbon monoxide, formaldehyde, formic acid, unburned hydrocarbons

Protective Equipment Use MSHA/NIOSH approved self-contained breathing apparatus and full protective gear

FLAMMABLE LIQUIDS HAZARD CLASSIFICATION

Criteria Flash point < 23°C (73°F) and initial boiling point > 35°C (95°F)

NFPA Class IB

GHS Category 2



WHMIS Class B-2 NFPA HAZARD RATINGS

Health 2

Flammability 3

Reactivity 0

Special Hazards

6. Accidental release measures

Emergency Procedures

Warn personnel to move away and stay upwind from spill, Stop spill or release only if it can be done safely, Keep unprotected personnel from entering the hazard area, Eliminate ignition sources and ventilate area

Personal Precautions

Follow all safety precautions, Wear Personal Protective Equipment, Do not walk through spill

Protective Equipment

Safety Glasses, Chemical Gloves, Approved Respirator, Chemical Apron, Rubber Boots

Containment

Use sand or inert non-combustible absorbent pads to prevent spill from spreading, Prevent spill from entering the environment, waterways, sewers, basements or confined areas

Clean Up Procedures

Use sand or inert non-combustible absorbent pads or material. Collect spill using non-sparking tools and place into approved container for proper disposal

Disposal

Dispose of material in accordance with all State and Federal Guidelines and Regulations, Contact a licensed waste disposal contractor for proper disposal

7. Handling and storage

Handling

Keep away from incompatible materials, heat, sparks, electrical equipment, fire and all ignition sources, Do not get in eyes, on skin, or clothing, or breathe mist, vapor or fumes, Use appropriate safety equipment, and adequate ventilation, Do not smoke, eat or drink while using, Wash thoroughly after handling, Use only non-sparking tools, Avoid free fall of liquid, Ground containers when transferring, Empty containers are very hazardous, Do not flame cut, saw or drill.

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Refer to NFPA-704 and/or API RP 2003 for specific bonding and grounding requirements, Consulting with a Safety Equipment Supplier is recommended

Storage

Keep container closed when not in use, Store in a cool, well-ventilated area and away from incompatible materials, Store away from heat, sparks, open flames or hot surfaces, Store below 49°C (120°F) and in accordance with Class IB Flammable Liquids (GHS Category 2)

Incompatible Materials

Incompatible with, acid anhydrides, amines, halogenated agents, Isocyanates, strong acids, strong bases, strong oxidizers, aluminum, magnesium, platinum

8. Exposure controls/personal protection

EXPOSURE LIMITS

NAME	ACGIH (TWA 8)	ACGIH (STEL)	OSHA (TWA 8)	OSHA (CEIL)	NIOSH (TWA 10)	NIOSH (STEL)	Significant Exposure
Hexanes		50 ppm (Skin)	1000 ppm	500 ppm (1800 mg/m ³)	50 ppm		SA
Methanol	200 ppm (260 mg/m ³)		250 ppm (327 mg/m ³)	200 ppm (260 mg/m ³)	200 ppm	250 ppm	IN,IG,SA
Isopropyl Alcohol	200 ppm		400 ppm (980 mg/m ³)	500 ppm (1225 mg/m ³)	400 ppm	500 ppm	CNS

PERSONAL PROTECTION

HMIS HAZARD RATINGS

Health	2
Flammability	3
Reactivity	0
Personal Protection	H

Eyes	Wear safety glasses or goggles or face shield when handling / using this material
Hands	Wear chemical resistant impervious gloves when handling / using this material. Consult with supplier for recommendations regarding glove material / permeability / break through time
Lungs	Wear a MSHA / NIOSH approved respirator at or above listed TLV's or if irritation is experienced
Body	"If Situation Requires" - Wear chemical resistant impervious protective clothing if exposure is considered to be likely when handling / using this material
Feet	"If Situation Requires" - Wear chemical resistant impervious footwear if exposure is considered to be likely when handling / using this material
Response	Access to a drench shower with eye wash station is a recommended safety precaution for handling / using this type of material

Ventilation

Ventilate to keep vapors of this material below the lowest ppm listed above, If over Threshold Limit Value use a MSHA / NIOSH approved respirator for organic vapor, supplied air or self-contained breathing apparatus

9. Physical and chemical properties

Flash Point	-26°C (-15°F) - TAG Closed Cup
Flammable Limits (v)	1.2% Lower 7.7% Upper
Auto-Ignition Temp.	234.0 °C (453.2 °F)
Physical State	Liquid
Appearance	Clear
Odor	Solvent
Odor Threshold	ND
Solubility	< 15%
Volatiles	100%
VOC	100%
LVP-VOC	ND
Specific Gravity / Density	~ 0.687
pH (± 0.3)	NA
Viscosity (mm ² s / cSt)	ND
Melting / Freeze Point	ND
Boiling Point	ND

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Vapor Density (air=1)	ND
Vapor Pressure (mmHg)	ND
Evaporation Rate (nBuAc=1)	ND
Partition Coefficient	ND
Molecular Weight (g/mol)	~ 78.48
Decomposition Temperature	ND

10. Stability and reactivity

Reactivity	No specific test data related to reactivity available for this product or its ingredients
Chemical Stability	Stable under normal ambient and anticipated conditions of use
Hazardous Polymerization	Will not occur
Conditions To Avoid	Heat sources, sparks, flame or static discharge and incompatible materials
Incompatible Materials	Incompatible with, acid anhydrides, amines, halogenated agents, IIsocyanates, strong acids, strong bases, strong oxidizers, aluminum, magnesium, platinum
Hazardous Decomposition	Burning or thermal decomposition can produce, carbon dioxide, carbon monoxide, formaldehyde, formic acid, unburned hydrocarbons

11. Toxicological information

ROUTES OF EXPOSURE

Eyes (Yes), Skin (Yes), Ingestion (Yes "Aspiration Hazard"), Inhalation (Yes)

ACUTE SYMPTOMS OF SINGLE OVEREXPOSURE

Eyes Can cause serious eye irritation, redness, burning, or pain

Skin Can cause skin irritation, redness, drying or cracking, Skin absorption can affect target organs

Inhalation Mist, vapor or fumes may cause, respiratory irritation, drowsiness or dizziness, central nervous system depression

Ingestion Harmful if swallowed, May be fatal if swallowed and enters airways, Ingestion can affect, liver, kidneys, blood, gastrointestinal tract, respiratory system, central nervous system, optic nerve, Effects may be delayed

CHRONIC SYMPTOMS OF PROLONGED OR REPEATED OVEREXPOSURE

Eyes Causes serious eye irritation, redness, tearing, pain, or possible eye damage

Skin May be harmful in contact with skin, Causes skin irritation, Skin absorption may affect, blood, peripheral and central nervous systems, optic nerve, Effects may be delayed

Inhalation May be harmful if inhaled, Mist, vapor or fumes may cause, respiratory irritation, drowsiness or dizziness, nausea, headache, neurological effects, fatigue, disorientation, central nervous system depression, May affect target organs, Effects may be delayed

Ingestion Harmful if swallowed, May be fatal if swallowed and enters airways, Ingestion may affect, blood, gastrointestinal tract, respiratory system, central nervous system, optic nerve, Effects may be delayed, Symptoms include, gastrointestinal irritation, dizziness, drowsiness, inebriation, vomiting, abdominal pain, sensitivity to light, blurred vision, blindness, death, The usual fatal dose of Methanol is 100 to 250 ml

Acute Tox Calculated Oral: 1,810 mg/kg

Dermal: 2,212 mg/kg

Inhaled: 106.2 mg/l

Acute Tox Category Category 4 (Oral >300, ≤2,000 mg/kg), Not applicable (Dermal >2,000 mg/kg), Not applicable (Inhaled >20 mg/l) Vapors

Additional Info

Methanol is regarded as a cumulative poison because it is slowly eliminated from the body. Daily exposures may result in the accumulation of a harmful amount, Symptoms of overexposure may include headache, drowsiness, nausea, vomiting, blurred vision, blindness or coma. A person may get better but then worse up to 30 hours later. Overexposure can be fatal. The usual fatal dose of Methanol is 100 to 250 ml, Intentional misuse by deliberately concentrating and inhaling this product can be harmful or fatal, Reproductive Toxicity Effects may include, reduced fetal weight, increase in fetal deaths, skeletal malformations by Inhalation, skin absorption or Ingestion

Target Organs Kidneys, Liver, Eyes (Lens or cornea), Brain Disorders, Skin, Auditory System, Cardiovascular System, Central Nervous System, Optic Nerve, Upper Respiratory Tract

Medical Conditions Preexisting, skin, liver, kidney, central nervous system, blood, respiratory, cardiovascular, optic nerve, hearing, disorders may be aggravated by exposure to this product

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Notes to Physician In case of skin injection, prompt debridement of the wound is necessary to minimize necrosis and tissue loss, Contains petroleum distillates, vomiting may cause aspiration pneumonia, Possible methanol poisoning, Symptoms may be delayed, for several hours after exposure

CARCINOGENIC – This product contains concentrations above 0.1% of the following:

CHEMICAL NAME NTP ACGIH IARC GHS Category

None Listed NA NA NA NA

MUTAGENIC AND REPRODUCTIVE EFFECTS – This product contains concentrations above 0.1% of the following:

CHEMICAL NAME

Hexane (S) Germ Cell Mutagenicity Toxic to Reproduction

2 (Warning, Suspected of damaging fertility or the unborn child)

COMPONENTS ACUTE TOXICITY

CHEMICAL NAME	Type	Form	Subject	Result Value	Exposure Time	GHS Category
Hexane (S)	LD50	Oral	Rat	25,000 mg/kg		(>2000 mg/kg)
	LD50	Inhaled	Rat	169.19 mg/l	4 Hours (Vapor)	(>20 mg/l)
	LD50	Dermal	Rabbit	3,000 mg/kg		(>2000 mg/kg)
Isopropyl Alcohol	LD50	Oral	Rat	5,850 mg/kg		(>2000 mg/kg)
	LC50	Inhalation	Rat	37.5 mg/l	4 Hours (Vapor)	(>20 mg/l)
	LD50	Dermal	Rabbit	12,800 mg/kg		(>2000 mg/kg)
Methanol	LD Lo	Oral	Human	143 mg/kg		3 (>50, ≤300 mg/kg)
	LD Lo	Inhaled	Human	8.39 mg/l	4 Hours (Vapor)	3 (>2, ≤10 mg/l)
	TD Lo	Dermal	Human	393 mg/kg		3 (>200, ≤1000 mg/kg)

12. Ecological information

CHEMICAL NAME	Type	Subject Subject Latin	Result Value	Exposure Time	GHS Category
Hexane (S)	LD50	Fathead Minnow (Pimephales promelas)	2.5 mg/l	96 Hours	2 (>1, ≤10 mg/l)
	EC50	Water Flea (Daphnia magna)	2.1 mg/l	48 Hours	2 (>1, ≤10 mg/l)
Isopropyl Alcohol	LC50	Fish (Leuciscus idus)	>100 mg/l	96 Hours	4 (>100 mg/l)
	EC50	Water Flea (Daphnia magna)	5,102 mg/l	24 Hours	4 (>100 mg/l)
	LC50	Fathead Minnow (Pimephales promelas)	9,640 mg/l	96 Hours	4 (>100 mg/l)
Methanol	LC50	Rainbow Trout (Oncorhynchus mykiss)	8,000 mg/l	96 Hours	4 (>100 mg/l)
	EC50	Water Flea (Daphnia magna)	18,260 mg/l	24 Hours	4 (>100 mg/l)
	EC50	Alge (Selenastrum c.)	22,000 mg/l	72 Hours	4 (>100 mg/l)

Presistence And Degradability Based on similar materials, this product will have a significant tendency to partition to air

Bioaccumulative Potential Has potential to bioaccumulate

Mobility In Soil This material is a mobile liquid

Other Adverse Effects Toxic to aquatic life with long lasting effects

13. Disposal considerations

Disposal Statement DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER

Dispose of any waste in accordance with all State and Federal Guidelines and Regulations

Container Disposal Empty containers retain product residue (vapors, liquid or solid) observe all precautions when handling, Empty drums should be returned to distributor or taken to an approved waste handling site for recycling or disposal

Material Disposal

This material as supplied, when discarded or disposed of, is a hazardous waste according to Federal Regulations (40 CFR 261) due to its ignitability and due to the composition containing in some or all of its components, Under RCRA rules, it is the responsibility of the user of the product to determine, at the time of disposal, whether the material is a hazardous waste,

The transportation, storage, treatment and disposal of RCRA waster material must be conducted in compliance with 40 CFR 262, 263, 264 and 270, Disposal can only occur in properly permitted facilities, Chemical additions, processing or

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otherwise altering this material may make the waste management information presented in this SDS incomplete, inaccurate, or other

14. Transport information

DOT CLASSIFICATION

UN Number

Proper Shipping Name n.o.s. (Chemicals) or "Limits"

UN 1268

PETROLEUM DISTILLATES, n.o.s.(Hexanes, Isopropyl Alcohol , Methanol)

Hazard Class

3

Packing Group

II

Label Codes

Flammable Liquid

Reportable Quantity (Ib)

(6,640) = 5,000 Hexanes

Response

128

Marine Pollutant

Yes

Additional Info:

Not a Marine Pollutant by DOT in containers of 119 gallons or less

15. Regulatory information

TSCA

CHEMICAL NAME	Sec 8(b) Active Inventory	Sec 8(d) Health And Safety	Sec 4(a) Chemical Test Rules	Sec 12(b) Export Notification
Hexane (S)	Yes			
Isopropyl Alcohol	Yes	Yes		
Methanol	Yes	Yes		Yes

REPORTABLE QUANTITIES

CHEMICAL NAME	Extremely Hazardous		Reportable Quantity	Emission Reporting		
	EPCRA TPQ Sec 302	EPCRA RQ Sec 304	CERCLA RQ Sec 103	TRI Sec 313	RCRA Code	RMP TQ Sec 112r
Methanol			5000	Yes	U154	
2-Propanol				Yes		
n-Hexane			5000	Yes		

SARA

CHEMICAL NAME	Section 311			Section 311 / 312 Hazards		
	Hazardous Chemical	Acute	Chronic	Flammable	Pressure	Reactive
n-Hexane	Yes	Yes	Yes	Yes		
Isopropyl Alcohol	Yes	Yes	Yes	Yes		
Methanol	Yes	Yes	Yes	Yes		

RIGHT TO KNOW

CHEMICAL NAME	STATE												
	CA	CT	FL	IL	LA	NJ	NY	PA	MI	MN	MA	RI	WI
n-Hexane						Yes		Yes			Yes		
Isopropyl Alcohol			Yes			Yes		Yes		Yes	Yes	Yes	
Methanol	Yes			Yes		Yes	Yes	Yes		Yes	Yes		

CALIFORNIA WARNING: This Product can expose you to chemicals (Listed below) known to the State of California to cause cancer, birth defects or reproductive harm. For more information go to www.P65Warnings.ca.gov



CHEMICAL NAME	CAS #	Birth Defects	Reproductive Harm	Carcinogen	Developmental
Methanol	67-56-1				Yes
n-Hexane	110-54-3	Yes	Yes		

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<u>CLEAN AIR WATER ACTS</u>		Clean Air Acts			Clean Water Acts		
CHEMICAL NAME	CAS #	HAP	Ozone Class 1	Ozone Class 2	HS	PP	TP
Methanol	67-56-1	Yes					

<u>INTERNATIONAL REGULATIONS</u> – The components of this product are listed on the chemical inventories of the following countries:						
CHEMICAL NAME	Australia	Canada	Europe (EINECS)	Japan	Korea	UK
n-Hexane	Yes	Yes	Yes	Yes	Yes	Yes
Isopropyl Alcohol	Yes	Yes	Yes	Yes	Yes	Yes
Methanol	Yes	Yes	Yes	Yes	Yes	Yes

16. Other information, including date of preparation or last revision

SDS LEGEND DESCRIPTION

~	Approximately	KD	Kidney Damage (nephropathy)
ACGIH	American Conference of Governmental Industrial Hygienists in a given time	LC50	A concentration that is lethal to 50% of a given species
CAS	Chemical Abstracts Service Registry given route of exposure	LD50	Dose that is lethal to 50% of a given species by a
CEIL	Ceiling Limit (15 minutes)	LEL	Lower Explosive Limit
CERCL	Comprehensive Environmental Response, Compensation, and Liability Act	LD	Liver Damage
CI	Cochlear Impairment	NA	Not Applicable
CNS	Central Nervous System	ND	Not Determined
EC50	Concentration of a chemical that gives half-maximal response	NE	Not Established
EPA	Environmental Protection Agency	NFPA	National Fire Protection Association
Eye	(EI = Irritation) (ED = Damage) (EV = Visual Impairment)	NIOSH	National Institute for Occupational Safety and Health
FBG	Full Bunker Gear	NTP	National Toxicology Program
GHS	Globally Harmonized System	OSHA	Occupational Safety and Health Administration
HAP	California Hazardous Air Pollutant Clean Air Act	PEL	Permissible Exposure Limit (OSHA)

Disclaimer:

While H&B Industries, Inc. believes this data is accurate as of revision date, we make no warranty with respect to the data and we expressly disclaim all liability for reliance there on. The data is offered solely for your information, investigation, and verification.

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