K&N Power Kleen

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 07/29/2016 Version: 1.0

SECTION 1: Identification			
1.1. Identification			
Product form	: Mixture		
Product name	: 99-0606 Power Kleen		
Product code	: 99-5050 Recharger Clea	nina Kit	
	: K & N Air Filter Cleaner a	-	
1.2. Relevant identified uses of the substa	ance or mixture and uses	advised against	
		oducts (including solvent based products)	
1.3. Details of the supplier of the safety da	ata sheet		
K&N Engineering, Inc. P.O. Box 1329 Riverside, CA 92502-1329 - USA T (800) 858-3333 - F (951) 826-4001			
1.4. Emergency telephone number			
Emergency number	: Chemtrec (800) 424-930	0 / +1 (703) 527-3887 (CCN 632715)	
SECTION 2: Hazard(s) identification			
2.1. Classification of the substance or mix	cture		
	Rule		
GHS-US classification			
Skin Corr. 1C Eye Irrit. 2A		severe skin burns and eye damage serious eye irritation	
Full text of H statements : see section 16			
2.2. Label elements GHS-US labeling			
Hazard pictograms (GHS-US)	GHS05		
Signal word (GHS-US)	: Danger		
Contains	: Sodium metasilicate		
Hazard statements (GHS-US)	: H314 - Causes severe sł	in burns and eye damage	
х, , , , , , , , , , , , , , , , , , ,	H319 - Causes serious e		
Precautionary statements (GHS-US)	: P260 - Do not breathe m	st, spray, vapors	
	P264 - Wash hands thore	bughly after handling	
	P280 - Wear eye protecti	on, protective gloves, protective clothing	
	P301+P330+P331 - If sw	allowed: rinse mouth. Do NOT induce vomiting	
	P303+P361+P353 - If on skin with water/shower	skin (or hair): Take off immediately all contaminated of	clothing. Rinse
	P304+P340 - If inhaled: I	Remove person to fresh air and keep comfortable for b	preathing
		eyes: Rinse cautiously with water for several minutes.	•
	lenses, if present and eas	sy to do. Continue rinsing	
	P310 - Immediately call a	doctor	
	•	t (see supplemental first aid instruction on this label)	
	•		
	•	ts/container to hazardous or special waste collection	point, in
09/08/2016			
09/08/2016	P305+P351+P338 - If in lenses, if present and ear P310 - Immediately call a P321 - Specific treatmen P337+P313 - If eye irritat P363 - Wash contaminat P405 - Store locked up	eyes: Rinse cautiously with water for several minutes. sy to do. Continue rinsing a doctor t (see supplemental first aid instruction on this label) ion persists: Get medical advice/attention	Remove contact

K&N Power Kleen

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

accordance with local, regional, national and/or international regulation

		acco			regulation
2.3.	Other hazards				
Other ha	azards not contributing to the ation	: None).		
2.4.	Unknown acute toxicity (GHS US)				
Not app	icable				
SECT	ON 3: Composition/Information	on in	aredients		
3.1.	Substance				
Not app					
3.2.	Mixture				
Name			Product identifier	%	GHS-US classification
	metasilicate		(CAS No) 6834-92-0	2.065	Acute Tox. 4 (Oral), H302 Skin Corr. 1B, H314 STOT SE 3, H335
Full text	of hazard classes and H-statements : see	e sectior	n 16		0101020,11000
SECT	ON 4: First aid measures				
4.1.	Description of first aid measures				
	measures general	Call	a physician immediately. Concerning pers	sonal protectiv	e equipment to use, see item 8
	measures after inhalation		ove person to fresh air and keep comforta	-	
	measures after skin contact	: Rinse	e skin with water/shower. Remove/Take o ician immediately.		•
First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician immediately.					ntact lenses, if present and easy to
First-aid	measures after ingestion		e mouth. Do not induce vomiting. Call a p	-	diately.
4.2.	Most important symptoms and effect	s, both	acute and delayed		
Sympto	ns/injuries after skin contact	: Burn	S.		
• •	ns/injuries after eye contact		ous damage to eyes.		
Symptor	ns/injuries after ingestion	: Burn	S.		
4.3.	Indication of any immediate medical	attentio	n and special treatment needed		
Treat sy	mptomatically.				
SECT	ON 5: Firefighting measures				
5.1.	Extinguishing media				
Suitable		: Wate	r spray. Dry powder. Foam. Carbon diox	ide.	
Unsuital	ble extinguishing media		ot use a heavy water stream.		
5.2.	Special hazards arising from the sub	etanco	or mixturo		
Fire haz			ombustion, forms: carbon oxides (CO and	4 CO2)	
Reactivi		The product is non-reactive under normal conditions of use, storage and transport.			
5.3.	Advice for firefighters			1	
-	ing instructions		cise caution when fighting any chemical f		
Protectio	on during firefighting		ot attempt to take action without suitable ratus. Complete protective clothing.	protective equ	ipment. Self-contained breathing
SECT	ON 6: Accidental release meas	ures			
6.1.	Personal precautions, protective equ	ipment	and emergency procedures		
6.1.1.	For non-emergency personnel				
Emerge	ncy procedures		late spillage area. Avoid contact with skir fume/gas/mist/vapors/spray.	n and eyes. Do	not breathe
6.1.2.	For emergency responders				
	ve equipment		ot attempt to take action without suitable to section 8: "Exposure controls/persona		ipment. For further information

K&N Power Kleen

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

6.2. Environmental precautions

Avoid release to the environment. Notify authorities if product enters sewers or public waters.

6.3.	Methods and material for containme	nt	and cleaning up
Methods	for cleaning up	:	Take up liquid spill into absorbent material. Large quantities: Contain large spillage with sand or earth. Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal. This material and its container must be disposed of in a safe way, and as per local legislation.
Other inf	ormation	:	Dispose of materials or solid residues at an authorized site.
6.4.	Reference to other sections		
For furth	er information refer to section 13.		
SECTI	ON 7: Handling and storage		
7.1.	Precautions for safe handling		
Precauti	ons for safe handling	:	Ensure good ventilation of the work station. Avoid contact with skin and eyes. Do not breathe fume, gas, mist, spray, vapors. Wear personal protective equipment.
Hygiene	measures	:	Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2.	Conditions for safe storage, includin	g	any incompatibilities
Storage	conditions	:	Store locked up. Store in a well-ventilated place. Keep cool.
Incompa	tible products	:	Oxidizing agents and reducing agents.
SECTI	ON 8: Exposure controls/perso	on	al protection
8.1.	Control parameters		

Sodium metasilicate (6834-92-0)
Not applicable

8.2. Exposure controls	
Appropriate engineering controls	: Ensure good ventilation of the work station.
Hand protection	: Chemically resistant protective gloves.
Eye protection	: Chemical goggles or safety glasses. Eye protection, including both chemical splash goggles and face shield, must be worn when possibility exists for eye contact due to spraying liquid or airborne particles.
Skin and body protection	: Long sleeved protective clothing.
Respiratory protection	: In case of insufficient ventilation, wear suitable respiratory equipment.
Thermal hazard protection	: Not available.
Environmental exposure controls	: Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and	d chemical properties
Physical state	: Liquid
Appearance	: Powder.
Color	: pink
Odor	: characteristic
Odor threshold	: No data available
рН	: 12 - 13
Melting point	: Not applicable
Freezing point	: <= 0 °C (32 °F)
Boiling point	: >= 100 °C (212 °F)
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available

K&N Power Kleen

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

5 5	
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Solubility	: Water: Soluble
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
9.2. Other information	

VOC content

: <= 10 g/l

10.1.	Reactivity
The pro	oduct is non-reactive under normal conditions of use, storage and transport.
10.2.	Chemical stability
Stable	under normal conditions.
10.3.	Possibility of hazardous reactions
No dan	ngerous reactions known under normal conditions of use.
No dan 10.4.	ngerous reactions known under normal conditions of use. Conditions to avoid
10.4.	•
10.4.	Conditions to avoid
10.4. None u 10.5.	Conditions to avoid under recommended storage and handling conditions (see section 7).
10.4. None u 10.5.	Conditions to avoid under recommended storage and handling conditions (see section 7). Incompatible materials

11.1. Information on toxicological effects

Likely routes of exposure	:	Ingestion; Dermal; oral
Acute toxicity	:	Not classified

Sodium metasilicate (6834-92-0)	
LD50 oral rat	1153 mg/kg
ATE US (oral)	1153.000 mg/kg body weight
Skin corrosion/irritation	: Causes severe skin burns and eye damage. pH: 12 - 13
Serious eye damage/irritation	: Causes serious eye damage. pH: 12 - 13
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified

K&N Power Kleen

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

according to Federal Register / Vol. 77, No. 58 / Monday,	March 26, 2012 / Rules and Regulations
Aspiration hazard	: Not classified
Symptoms/injuries after skin contact	: Burns.
Symptoms/injuries after eye contact	: Serious damage to eyes.
Symptoms/injuries after ingestion	: Burns.
SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: Before neutralisation, the product may represent a danger to aquatic organisms.
Sodium metasilicate (6834-92-0)	
LC50 fish 1	210 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [semi-static])
LC50 fish 2	210 mg/l (Exposure time: 96 h - Species: Brachydanio rerio)
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	

No additional information available

12.4.	Mobility in soil			
No addi	itional information available			

12.5.	Other adverse effects	
Other adverse effects		: None known.
Effect o	n global warming	: No known effects from this product.

SECTION 13: Disposal considerations			
13.1. Waste treatment methods			
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.		
Sewage disposal recommendations	: Do not allow into drains or water courses.		
Waste disposal recommendations	: Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.		
SECTION 14: Transport information			

Not regulated for transport Transport by sea	SECTION 14: Transport information Department of Transportation (DOT) In accordance with DOT	: III - Minor Danger
	lot regulated for transport	

Air transport

Not regulated for transport Packing group (IATA)

SECTION 15: Regulatory information

15.1. US Federal regulations

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

Sodium metasilicate (6834-92-0)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

K&N Power Kleen

Safetv Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

15.2. International regulations

National regulations

K & N Power Kleen (99-5050)

All chemical substances in this product are listed in the EPA (Environment Protection Agency) TSCA (Toxic Substances Control Act) Inventory

Sodium metasilicate (6834-92-0)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the Canadian IDL (Ingredient Disclosure List)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on CICR (Turkish Inventory and Control of Chemicals)

15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

SECTION 16: Other information

Full tex	t of H-phrases:		
	H302	Harmful if swallowed	
	H314	Causes severe skin burns and eye damage	
	H315	Causes skin irritation	
	H318	Causes serious eye damage	
	H335	May cause respiratory irritation	
	H400	Very toxic to aquatic life	
NFPA f	nealth hazard ire hazard eactivity	 2 - Intense or continued exposure could cause temporary incapacitation or possible residual injury unless prompt medical attention is given. 0 - Materials that will not burn. 0 - Normally stable, even under fire exposure conditions, and are not reactive with water. 	
HMIS II	I Rating		
Health : 2 Moderate Hazard - T		: 2 Moderate Hazard - Temporary or minor injury may occur	
Flammability : 0 Minimal Hazard - Materials that will not burn		: 0 Minimal Hazard - Materials that will not burn	
Physical		: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will N react with water, polymerize, decompose, condense, or self-react. Non-Explosives.	NOT

SDS GHS US CUSTOM BLUE

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the produc

K&N Air Filter Squeeze Oil

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 1: Identification			
1.1. Identification			
Product form	: Mixture		
Product name	: K&N Air Filter Squeeze Oil (99-0503)		
Product code	: 99-5050 Recharger Cleaning Kit		
1.2. Relevant identified uses of the sul	bstance or mixture and uses advised against		
Use of the substance/mixture	: Lubricant		
1.3. Details of the supplier of the safet	v data sheet		
K&N Engineering, Inc. P.O. Box 1329 Riverside, CA 92502-1329 - USA T (800) 858-3333 - F (951) 826-4001			
1.4. Emergency telephone number			
Emergency number	: Chemtrec (800) 424-9300 / +1 (703) 527-3887 (CCN 632715)		
SECTION 2: Hazard(s) identificatio	n		
2.1. Classification of the substance or			
GHS-US classification			
Carc. 1B	H350 - May cause cancer		
Asp. Tox. 1	H304 - May be fatal if swallowed and enters airways		
Full text of H statements : see section 16			
2.2. Label elements			
GHS-US labeling			
Signal word (GHS-US)	GHS08 : Danger		
Contains	.		
Hazard statements (GHS-US)			
	H350 - May cause cancer		
Precautionary statements (GHS-US)	 P201 - Obtain special instructions before use P202 - Do not handle until all safety precautions have been read and understood P280 - Wear eye protection, face protection, protective clothing, protective gloves P301+P310 - If swallowed: Immediately call a POISON CENTER P308+P313 - If exposed or concerned: Get medical advice/attention P331 - Do NOT induce vomiting P405 - Store locked up P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation 		
2.3. Other hazards			
Other hazards not contributing to the classification	: None.		
2.4. Unknown acute toxicity (GHS US)			
Not applicable			
SECTION 3: Composition/Informati	ion on ingredients		
3.1. Substance			
Not applicable			
3.2. Mixture			

K&N Air Filter Squeeze Oil

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Name	Product identifier	%	GHS-US classification
Distillates, petroleum, hydrotreated heavy paraffinic	(CAS No) 64742-54-7	60 - 100	Carc. 1B, H350

Full text of hazard classes and H-statements : see section 16

SECTION 4: First aid measures	
Image: 1.1. Description of first aid measures	
First-aid measures general	: Call a physician immediately. If you feel unwell, seek medical advice (show the label where possible). Concerning personal protective equipment to use, see item 8.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
First-aid measures after ingestion	: Do not induce vomiting. Call a physician immediately.
4.2. Most important symptoms and eff	
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/injuries after ingestion	: Risk of lung edema.
Chronic symptoms	: May cause cancer.
4.3. Indication of any immediate medio	cal attention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
Unsuitable extinguishing media	: None known.
5.2. Special hazards arising from the s	substance or mixture
Fire hazard	: On combustion, forms: carbon oxides (CO and CO2).
Reactivity	: The product is non-reactive under normal conditions of use, storage and transport.
5.3. Advice for firefighters	· · · ·
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECTION 6: Accidental release me	asures
6.1. Personal precautions, protective e	equipment and emergency procedures
General measures	: Avoid contact with skin and eyes.
	. Avoid contact with skin and cycs.
5.1.1. For non-emergency personnel	
6.1.1. For non-emergency personnel Emergency procedures	 Only qualified personnel equipped with suitable protective equipment may intervene. Evacuate unnecessary personnel. Stop leak if safe to do so.
Emergency procedures	: Only qualified personnel equipped with suitable protective equipment may intervene. Evacuate
Emergency procedures	: Only qualified personnel equipped with suitable protective equipment may intervene. Evacuate
Emergency procedures 6.1.2. For emergency responders Protective equipment	 Only qualified personnel equipped with suitable protective equipment may intervene. Evacuate unnecessary personnel. Stop leak if safe to do so. Do not attempt to take action without suitable protective equipment. For further information
Emergency procedures 6.1.2. For emergency responders Protective equipment 6.2. Environmental precautions	 Only qualified personnel equipped with suitable protective equipment may intervene. Evacuate unnecessary personnel. Stop leak if safe to do so. Do not attempt to take action without suitable protective equipment. For further information
Emergency procedures 6.1.2. For emergency responders Protective equipment 6.2. Environmental precautions Avoid release to the environment. Notify authority	 Only qualified personnel equipped with suitable protective equipment may intervene. Evacuate unnecessary personnel. Stop leak if safe to do so. Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
Emergency procedures 6.1.2. For emergency responders Protective equipment 6.2. Environmental precautions Avoid release to the environment. Notify autho 6.3. Methods and material for container	 Only qualified personnel equipped with suitable protective equipment may intervene. Evacuate unnecessary personnel. Stop leak if safe to do so. Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
Emergency procedures 6.1.2. For emergency responders Protective equipment 6.2. Environmental precautions Avoid release to the environment. Notify autho 6.3. Methods and material for contain For containment	 Only qualified personnel equipped with suitable protective equipment may intervene. Evacuate unnecessary personnel. Stop leak if safe to do so. Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
Emergency procedures 6.1.2. For emergency responders Protective equipment 6.2. Environmental precautions Avoid release to the environment. Notify authority	 Only qualified personnel equipped with suitable protective equipment may intervene. Evacuate unnecessary personnel. Stop leak if safe to do so. Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection". writies if product enters sewers or public waters. ment and cleaning up Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or public waters. Notify authorities if product enters sewers or public waters. In case of large spillages: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Shovel or sweep up and put in a closed container for disposal. Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal. Stop leak if safe to

K&N Air Filter Squeeze Oil

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 7: Handling and storage			
7.1. Precautions for safe handling			
Precautions for safe handling :	Ensure good ventilation of the work station. Do not handle until all safety precautions have been read and understood. Limit quantities of product at the minimum necessary for handling and limit the number of exposed workers. Provide local exhaust or general room ventilation. Wear personal protective equipment. Take all necessary technical measures to avoid or minimize the release of the product on the workplace.		
Hygiene measures :	Separate work clothes from street clothes. Launder separately. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.		
7.2. Conditions for safe storage, including	any incompatibilities		
Storage conditions :	Store locked up. Store in a well-ventilated place. Keep cool. Keep away from open flames, hot surfaces and sources of ignition.		
Incompatible products :	Oxidizing agent.		
Maximum storage period :	60 months		

SECTION 8: Exposure controls/personal protection

Control parameters 8.1.

Distillates, petroleum, hydrotreated heavy paraffinic (64742-54-7) Not applicable

1-Decene, homopolymer, hydrogenated (68037-01-4)

Not applicable

8.2. **Exposure controls**

Appropriate engineering controls	: Ensure good ventilation of the work station.
Hand protection	: Protective gloves.
Eye protection	: Safety glasses.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	: In case of insufficient ventilation, wear suitable respiratory equipment.
Thermal hazard protection	: Not available.
Environmental exposure controls	: Avoid release to the environment.

SECTION 9: Physical and chemical properties antion on bools abusical and als

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9.1. Information on basic physical and	I chemical properties
Physical state	: Liquid
Appearance	: Oily. Liquid.
Color	: red
Odor	: characteristic petroleum Odor
Odor threshold	: No data available
рН	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: > 260 °C (500 °F)
Flash point	: > 232 °C (450 °F)
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: 0.864
Relative vapor density at 20 °C	: No data available
Solubility	: Negligible.

K&N Air Filter Squeeze Oil

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

: ≈

Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: >= 7.5 cSt @ 100 °C (212 °F)
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

9.2. Other information

Minimum ignition energy

SECTION 10: Stability and reactivity			
10.1.	Reactivity		
The product is non-reactive under normal conditions of use, storage and transport.			
10.2.	Chemical stability		
Stable under normal conditions.			
10.3.	Possibility of hazardous reactions		
No dangerous reactions known under normal conditions of use.			
10.4.	Conditions to avoid		
None under recommended storage and handling conditions (see section 7).			
10.5.	Incompatible materials		
Oxidizir	ng agent.		
10.0			

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced. On combustion, forms: carbon oxides (CO and CO2).

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

: Not classified

Distillates, petroleum, hydrotreated heavy paraffinic (64742-54-7)		
LD50 oral rat	> 2000 mg/kg	
LD50 dermal rabbit	> 2 g/kg	
Skin corrosion/irritation	: Not classified	
Serious eye damage/irritation	: Not classified	
Respiratory or skin sensitization	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: May cause cancer.	
Reproductive toxicity	: Not classified	
Specific target organ toxicity (single exposure)	: Not classified	
Specific target organ toxicity (repeated exposure)	: Not classified	
Aspiration hazard	: May be fatal if swallowed and enters airways.	
Symptoms/injuries after ingestion	: Risk of lung edema.	
Chronic symptoms	: May cause cancer.	

SECTION 12: Ecological i	nformation
12.1. Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
Distillates, petroleum, hydrotre	eated heavy paraffinic (64742-54-7)
LC50 fish 1	> 5000 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)

K&N Air Filter Squeeze Oil

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

EC50 Daphnia 1	heavy paraffinic (64742-54-7) > 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna)
12.2. Persistence and degradability	/
K&N Air Filter Oil (99-5050)	
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
K&N Air Filter Oil (99-5050)	
Bioaccumulative potential	Not established.
12.4. Mobility in soil	
K&N Air Filter Oil (99-5050)	
Ecology - soil	Not established.
12.5. Other adverse effects	
	: No known effects from this product.
Effect on global warming	
Effect on global warming	Not established
Effect on global warming	· ·
Effect on global warming SECTION 13: Disposal conside	Not established
	Not established
SECTION 13: Disposal conside	Not established
SECTION 13: Disposal conside 13.1. Waste treatment methods	Not established

In accordance with DOT	
Not regulated for transport	

TDG

No additional information available

Transport by sea

Class (IMDG)

Air transport

Class (IATA)

: Not regulated for transport

: Not regulated for transport

SECTION 15: Regulatory information

15.1. US Federal regulations

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

Distillates, petroleum, hydrotreated heavy paraffinic (64742-54-7)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
1-Decene, homopolymer, hydrogenated (68037-01-4)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	

15.2. International regulations

National regulations

K&N Air Filter Oil (99-5050)

All chemical substances in this product are listed in the EPA (Environment Protection Agency) TSCA (Toxic Substances Control Act) Inventory

K&N Air Filter Squeeze Oil

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Distillates, petroleum, hydrotreated heavy paraffinic (64742-54-7)	
Listed on the AICS (Australian Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Korean ECL (Existing Chemicals List)	
Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)	
Listed on INSQ (Mexican National Inventory of Chemical Substances)	
Listed on CICR (Turkish Inventory and Control of Chemicals)	
1-Decene, homopolymer, hydrogenated (68037-01-4)	
Listed on the AICS (Australian Inventory of Chemical Substances)	
Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory	
Listed on the Korean ECL (Existing Chemicals List)	
Listed on NZIOC (New Zealand Inventory of Chemicals)	
Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on INSQ (Mexican National Inventory of Chemical Substances)	
Listed on CICR (Turkish Inventory and Control of Chemicals)	

15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

SECTION 16: Other information

Full text of H-phrases:	
H304	May be fatal if swallowed and enters airways
H350	May cause cancer
HMIS III Rating	
Health	: 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability	: 1 Slight Hazard - Materials that must be preheated before ignition will occur. Includes liquids, solids and semi solids having a flash point above 200 F. (Class IIIB)
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.
Personal protection	: B
	B - Safety glasses, Gloves

SDS GHS US CUSTOM BLUE

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product