K&N Power Kleen according to the Hazardous Products Regulation (February 11, 2015) Date of issue: 07/29/2016 Version: 1.0

SECTION 1: Identification 1.1. Product identifier	
Product form	: Mixture
Product name	: K & N Recharger cleaning Kit- Power Kleen (99-0606) Squeeze Oil (99-0503)
Product code	: 99-0606 Power Kleen
Product group	: Trade product
1.2. Recommended use and restriction	
Recommended uses and restrictions	: Washing and cleaning products (including solvent based products)
1.3. Supplier	
K&N Engineering, Inc.	
P.O. Box 1329	
92502-1329 Riverside, CA - 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: Hazards identificatio	n
2.1. Classification of the substance of	
Classification (GHS-CA)	
Skin corrosion/irritation, Category 1C	H314
Serious eye damage/eye irritation, Categor	
Full text of H statements : see section 16	
2.2. GHS Label elements, including p	nrecautionary statements
GHS-CA labelling	
Hazard pictograms (GHS-CA)	•
nazara plotograms (Ono On)	
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	A REAL PROPERTY OF THE REAL PR
Signal word (CHS CA)	GHS05
Signal word (GHS-CA)	GHS05 : Danger
	: Danger
Signal word (GHS-CA) Hazard statements (GHS-CA)	
Hazard statements (GHS-CA)	 Danger H314 - Causes severe skin burns and eye damage H319 - Causes serious eye irritation
	 Danger H314 - Causes severe skin burns and eye damage H319 - Causes serious eye irritation P260 - Do not breathe mist, fume, spray, vapours
Hazard statements (GHS-CA)	 Danger H314 - Causes severe skin burns and eye damage H319 - Causes serious eye irritation P260 - Do not breathe mist, fume, spray, vapours P264 - Wash hands thoroughly after handling
Hazard statements (GHS-CA)	 Danger H314 - Causes severe skin burns and eye damage H319 - Causes serious eye irritation P260 - Do not breathe mist, fume, spray, vapours
Hazard statements (GHS-CA)	 Danger H314 - Causes severe skin burns and eye damage H319 - Causes serious eye irritation P260 - Do not breathe mist, fume, spray, vapours P264 - Wash hands thoroughly after handling P280 - Wear protective gloves/protective clothing/eye protection/face protection P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting
Hazard statements (GHS-CA)	 Danger H314 - Causes severe skin burns and eye damage H319 - Causes serious eye irritation P260 - Do not breathe mist, fume, spray, vapours P264 - Wash hands thoroughly after handling P280 - Wear protective gloves/protective clothing/eye protection/face protection
Hazard statements (GHS-CA)	 Danger H314 - Causes severe skin burns and eye damage H319 - Causes serious eye irritation P260 - Do not breathe mist, fume, spray, vapours P264 - Wash hands thoroughly after handling P280 - Wear protective gloves/protective clothing/eye protection/face protection P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water
Hazard statements (GHS-CA)	 Danger H314 - Causes severe skin burns and eye damage H319 - Causes serious eye irritation P260 - Do not breathe mist, fume, spray, vapours P264 - Wash hands thoroughly after handling P280 - Wear protective gloves/protective clothing/eye protection/face protection P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove
Hazard statements (GHS-CA)	 Danger H314 - Causes severe skin burns and eye damage H319 - Causes serious eye irritation P260 - Do not breathe mist, fume, spray, vapours P264 - Wash hands thoroughly after handling P280 - Wear protective gloves/protective clothing/eye protection/face protection P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
Hazard statements (GHS-CA)	 Danger H314 - Causes severe skin burns and eye damage H319 - Causes serious eye irritation P260 - Do not breathe mist, fume, spray, vapours P264 - Wash hands thoroughly after handling P280 - Wear protective gloves/protective clothing/eye protection/face protection P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove
Hazard statements (GHS-CA)	 Danger H314 - Causes severe skin burns and eye damage H319 - Causes serious eye irritation P260 - Do not breathe mist, fume, spray, vapours P264 - Wash hands thoroughly after handling P280 - Wear protective gloves/protective clothing/eye protection/face protection P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P310 - Immediately call a doctor
Hazard statements (GHS-CA)	 Danger H314 - Causes severe skin burns and eye damage H319 - Causes serious eye irritation P260 - Do not breathe mist, fume, spray, vapours P264 - Wash hands thoroughly after handling P280 - Wear protective gloves/protective clothing/eye protection/face protection P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P310 - Immediately call a doctor P321 - Specific treatment (see supplemental first aid instruction on this label) P337+P313 - If eye irritation persists: Get medical advice/attention
Hazard statements (GHS-CA)	 Danger H314 - Causes severe skin burns and eye damage H319 - Causes serious eye irritation P260 - Do not breathe mist, fume, spray, vapours P264 - Wash hands thoroughly after handling P280 - Wear protective gloves/protective clothing/eye protection/face protection P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P310 - Immediately call a doctor P321 - Specific treatment (see supplemental first aid instruction on this label)
Hazard statements (GHS-CA)	 Danger H314 - Causes severe skin burns and eye damage H319 - Causes serious eye irritation P260 - Do not breathe mist, fume, spray, vapours P264 - Wash hands thoroughly after handling P280 - Wear protective gloves/protective clothing/eye protection/face protection P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P310 - Immediately call a doctor P321 - Specific treatment (see supplemental first aid instruction on this label) P337+P313 - If eye irritation persists: Get medical advice/attention P363 - Wash contaminated clothing before reuse

K&N Power Kleen

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

Other hazards not contributing to the : None. classification Unknown acute toxicity (GHS-CA) 2.4.

No data available

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. **Mixtures**

Name	Chemical name / Synonyms	Product identifier	%	Classification (GHS-CA)
Sodium metasilicate	Disodium metasilicate / Silicate, disodium / Silicic acid (H2SiO3), disodium salt / Sodium metasilicate, anhydrous / Silicic acid, disodium salt / Disodium metasilicate (Na2SiO3) / Disodium trioxosilicate / Silicic acid (H2SiO3), sodium salt (1:2) / SODIUM METASILICATE / Silicic acid, sodium salt (1:2) / Sodium silicate	(CAS №) 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 section 16

SECTION 4: First-aid measures	
4.1. Description of first aid measures	
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing. Call a physician 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.
First-aid measures after ingestion	: Rinse mouth. Do not induce vomiting. Call a physician immediately.
First-aid measures general	: Call a physician immediately. Concerning personal protective equipment to use, see section 8.
4.2. Most important symptoms and effects	s (acute and delayed)
Symptoms/injuries after skin contact	: Burns.
Symptoms/injuries after eye contact	: Serious damage to eyes.
Symptoms/injuries after ingestion	: Burns.
4.3. Immediate medical attention and spec	cial treatment, if necessary
Other medical advice or treatment	: Treat symptomatically.

SECT	ION 5: Fire-fighting measures	
5.1.	Suitable extinguishing media	
Suitat	ble extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5.2.	Unsuitable extinguishing media	
Unsui	table extinguishing media	: Do not use a heavy water stream.
5.3.	Specific hazards arising from the ha	azardous product
Fire h	azard	: On combustion, forms: carbon oxides (CO and CO2).
5.4.	Special protective equipment and p	recautions for fire-fighters
Firefig	hting instructions	: Exercise caution when fighting any chemical fire.
Protec	ction during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECT	ION 6: Accidental release mea	asures		
6.1.	Personal precautions, protective equipment and emergency procedures			
No add	litional information available			
6.2.	Methods and materials for contain	ment and cleaning up		
Metho	ods for cleaning up	earth. Small quantities of liquid	ent material. Large quantities: Contain large s spill: take up in non-combustible absorbent i s material and its container must be disposed	material and shovel
Other	Other information : Dispose of materials or solid residues at an authorized site.			
03/10/	2016	EN (English)	SDS ID: 1459	2/12

K&N Power Kleen

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

fume, gas, mist, spray, vapours. Wear personal protective equipment.	6.3.	Reference to other sections	
Precautions for safe handling Precautions for safe handling : Ensure good ventilation of the work station. Avoid contact with skin and eyes. Do not breat fume, gas, mist, spray, vapours. Wear personal protective equipment. Hygiene measures : Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this prod 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.	For furt	ther information refer to section 8:	"Exposure controls/personal protection"
Precautions for safe handling : Ensure good ventilation of the work station. Avoid contact with skin and eyes. Do not breat fume, gas, mist, spray, vapours. Wear personal protective equipment. Hygiene measures : Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. 7.2. Conditions for safe storage, including any incompatibilities Storage conditions : Store locked up. Store in a well-ventilated place. Keep cool.	SECT	ION 7: Handling and stor	age
fume, gas, mist, spray, vapours. Wear personal protective equipment. Hygiene measures : Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this prod 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.	7.1.	Precautions for safe handling]
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.	Preca	utions for safe handling	: Ensure good ventilation of the work station. Avoid contact with skin and eyes. Do not breathe fume, gas, mist, spray, vapours. Wear personal protective equipment.
Storage conditions : Store locked up. Store in a well-ventilated place. Keep cool.	Hygie	ne 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,	including any incompatibilities
Incompatible products : Oxidizing agents and reducing agents.	Stora	ge conditions	: Store locked up. Store in a well-ventilated place. Keep cool.
	Incom	npatible products	: Oxidizing agents and reducing agents.

8.1.	Control parameters	
No add	itional information available	
8.2.	Appropriate engineering controls	
Appro	priate engineering controls	: Ensure good ventilation of the work station.
8.3.	Individual protection measures/Person	al protective equipment
Hand	protection	: Chemically resistant protective gloves.
Eye p	rotection	: 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 a	and body protection	: Long sleeved protective clothing.
Respi	ratory protection	: In case of insufficient ventilation, wear suitable respiratory equipment.
Thern	nal hazard protection	: Not available.
Enviro	onmental exposure controls	: Avoid release to the environment.

SECTION 9: Physical and chemical properties

03/10/2016	EN (English)	SDS ID: 1459	3/12
Log Kow	: No data available		
Log Pow	: No data available		
Solubility	: Water: Soluble		
Relative gas density	: No data available		
Density	: No data available		
Relative density of saturated gas/air mi	ixture : No data available		
Relative density	: No data available		
Relative vapour density at 20 °C	: No data available		
Vapour pressure at 50 °C	: No data available		
Vapour pressure	: No data available		
Flammability (solid, gas)	: Not applicable		
Decomposition temperature	: No data available		
Auto-ignition temperature	: No data available		
Flash point	: No data available		
Boiling point	: >= 100 °C (212 °F)		
Freezing point	: <= 0 °C (32 °F)		
Melting point	: Not applicable		
Relative evaporation rate (ether=1)	; No data available		
Relative evaporation rate (butylacetate			
pH solution	: No data available		
pH	: 12 - 13		
Odour threshold	: No data available		
Odour	: characteristic		
Colour	: pink		
Appearance	: Powder.		
Physical state	: Liquid		
9.1. Information on basic physica	al and chemical properties		

K&N Power Kleen

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

Viscosity, kinematic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
9.2. Other information	
VOC content	: <= 10 g/l

SECTION 10: Stability and reactivity	
10.1. Reactivity	
Reactivity	: The product is non-reactive under normal conditions of use, storage and transport.
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reactions	: No dangerous reactions known under normal conditions of use.
Conditions to avoid	: None under recommended storage and handling conditions (see section 7).
Incompatible materials	: Reducing agents. Oxidizing agent.
Hazardous decomposition products	: Corrosive vapours. On combustion, forms: carbon oxides (CO and CO2).

SECTION 11: Toxicological information	
Likely routes of exposure	: Ingestion. Dermal. oral.
11.1. Information on toxicological effects	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified

Sodium metasilicate (6834-92-0)	
LD50 oral rat	1153 mg/kg
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 Specific target organ toxicity (single exposure)	: Not classified : Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified

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 additional information available		
03/10/2016	EN (English) SDS ID: 1459	4/12

K&N Power Kleen

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

12.5.	Other adverse effects		
Other ad	dverse effects	: None known.	
GWPmi	x comment	: No known effects from this product.	
SECTIO	N 12: Disposal considerations		
	ON 13: Disposal considerations		
13.1.	Disposal methods	· Dispass of contents/container in accordance with licensed collector's corting instructions	
	reatment methods disposal recommendations	 Dispose of contents/container in accordance with licensed collector's sorting instructions. Do not allow into drains or water courses. 	
-	lisposal recommendations	: Avoid release to the environment. Dispose in a safe manner in accordance with local/national	
Waste a		regulations.	
SECTIO	ON 14: Transport information		
14.1.	Basic shipping description		
In acco	rdance with TDG		
	ortation of Dangerous Goods		
	lated for transport		
	· · · · · · · · · · · · · · · · · · ·		
14.2.	Transport information/DOT		
no addilio	onal information available		
14.3.	Air and sea transport		
IMDG			
Not regu	lated for transport		
ΙΑΤΑ			
Class (I/	ATA)	: Not regulated for transport	
Class (II			
SECTIO	ON 15: Regulatory information		
15.1. Nat	ional regulations		
	Power Kleen (99-0606)		
	on the Canadian DSL (Domestic Substan	ices List)	
Sodiu	m metasilicate (6834-92-0)		
	on the Canadian DSL (Domestic Substan	ces List)	
	,	·	
15.2. Inte	rnational regulations		
	m metasilicate (6834-92-0)		
	on the AICS (Australian Inventory of Cher		
		I Substances Produced or Imported in China) Inventory of Existing Commercial Chemical Substances)	
	on the Japanese ENCS (Existing & New (
Listed	on the Korean ECL (Existing Chemicals L	ist)	
Listed on NZIoC (New Zealand Inventory of Chemicals)			
Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on the United States TSCA (Toxic Substances Control Act) inventory			
Listed on INSQ (Mexican National Inventory of Chemical Substances)			
Listed	on CICR (Turkish Inventory and Control of	of Chemicals)	
SECTIO	ON 16: Other information		
Date of issue : 29/07/2016			
Full text	of H-statements:		
	H302	Harmful if swallowed	
	H314	Causes severe skin burns and eye damage	

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

SDS Canada (GHS)

K&N 99-5050 Recharger Kit **K&N Power Kleen**

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

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

K&N Power Kleen according to the Hazardous Products Regulation (February 11, 2015) Date of issue: 07/29/2016 Version: 1.0

SECTION 1: Identification	
1. Product identifier	
Product form	: Mixture
Product name	: K&N Air Filter Squeeze Oil (99-0503)
Product code	: 99-5050 Recharger Cleaning Kit
Product group	: Trade product
.2. Recommended use and restrictions	on use
Recommended uses and restrictions	: Lubricant
Recommended use	: Industrial use
.3. Supplier	
K&N Engineering, Inc.	
P.O. Box 1329	
92502-1329 Riverside, CA - USA	
T (800) 858-3333 - F (951) 826-4001	
.4. Emergency telephone number Emergency number	: Chemtrec (800) 424-9300 / +1 (703) 527-3887 (CCN 632715)
SECTION 2: Hazards identification	
2.1. Classification of the substance or m	ixture
Full text of H statements : see section 16 2.2. GHS Label elements, including prec GHS-CA labelling	autionary statements
.2. GHS Label elements, including prec	autionary statements
C.2. GHS Label elements, including prec GHS-CA labelling	
2.2. GHS Label elements, including prec GHS-CA labelling Hazard pictograms (GHS-CA)	GHS08
2.2. GHS Label elements, including prec GHS-CA labelling Hazard pictograms (GHS-CA) Signal word (GHS-CA)	: GHS08 : Danger : H304 - May be fatal if swallowed and enters airways
2.2. GHS Label elements, including prec GHS-CA labelling Hazard pictograms (GHS-CA) Signal word (GHS-CA) Hazard statements (GHS-CA)	 For the second second
2. GHS Label elements, including prec GHS-CA labelling Hazard pictograms (GHS-CA) Signal word (GHS-CA) Hazard statements (GHS-CA) Precautionary statements (GHS-CA)	 For the second second
 CA label elements, including precedents CA labelling Hazard pictograms (GHS-CA) Signal word (GHS-CA) Hazard statements (GHS-CA) Precautionary statements (GHS-CA) Precautionary statements (GHS-CA) Cher hazards not contributing to the classification 	 For the end of the end o
 CA label elements, including precedents CA labelling Hazard pictograms (GHS-CA) Signal word (GHS-CA) Hazard statements (GHS-CA) Precautionary statements (GHS-CA) Precautionary statements (GHS-CA) Cher hazards not contributing to the classification 	 For the end of the end o
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 CA label elements, including precent of the second statements (GHS-CA) Signal word (GHS-CA) Hazard statements (GHS-CA) Precautionary statements (GHS-CA) Precautionary statements (GHS-CA) Cher hazards not contributing to the classification Unknown acute toxicity (GHS-CA) 	 F is a constant of the second secon

03/10/2016

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	Chemical name / Synonyms	Product identifier	%	Classification (GHS-CA)
Distillates, petroleum, nydrotreated heavy paraffinic (K&N)	Petroleum distillates, hydrotreated heavy paraffinic / Distillates (petroleum), hydrotreated heavy paraffinic / Distillates (petroleum), hydrotreated heavy paraffinic - base oil - unspecified / Distillates (petroleum) hydrotreated heavy paraffinic / Heavy base oils / Paraffin oil / Distillates, petroleum, hydrotreated heavy paraffinic (A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C20-50 and produces a finished oil of at least 100 SUS at 100°F (19cSt at 40°C). It contains a relatively large proportion of saturated hydrocarbons.)	(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 Description of first aid measures 4.1. : Remove person to fresh air and keep comfortable for breathing. First-aid measures after inhalation 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. 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 section 8. 4.2. Most important symptoms and effects (acute and delayed) Symptoms/injuries : Not expected to present a significant hazard under anticipated conditions of normal use. Symptoms/injuries after ingestion : Risk of lung oedema. Chronic symptoms : May cause cancer. Immediate medical attention and special treatment, if necessary 4.3. Other medical advice or treatment : Treat symptomatically.

SECTI	ON 5: Fire-fighting measures	
5.1.	Suitable extinguishing media	
Suitable	e extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5.2.	Unsuitable extinguishing media	
Unsuita	ble extinguishing media	: None known.
5.3.	Specific hazards arising from the haza	ardous product
Fire ha	zard	: On combustion, forms: carbon oxides (CO and CO2).
5.4.	Special protective equipment and pre-	cautions for fire-fighters
Protect	ion during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECT	ION 6: Accidental release me	asures		
6.1.	Personal precautions, protective equipment and emergency procedures			
General measures :		: Avoid contact with skin and e	Avoid contact with skin and eyes.	
6.2.	. Methods and materials for containment and cleaning up			
For c	ontainment	: Containment: Contain any sp sewers or public waters.	ills with dikes or absorbents to prevent migratio	n and entry into
Methods for cleaning up :		spills with inert solids, such a sweep up and put in a closed	Notify authorities if product enters sewers or public waters. In case of large spillages: Soak u 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 t do so.	
Other	Other information : Dispose of materials or solid residues at an authorized site.			
03/10/	2016	EN (English)	SDS ID: 1459	8/12

K&N Air Filter Squeeze Oil

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

6.3. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection"

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 working clothes from town 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 a	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

8.1.	Control	parameters

8.2.	Appropriate engineering controls		
Appro	opriate engineering controls	:	Ensure good ventilation of the work station.
8.3.	Individual protection measures/Perso	ona	protective equipment
Hand	protection	:	Protective gloves.
Eye p	protection	:	Safety glasses.
Skin a	and body protection	:	Wear suitable protective clothing.
Resp	iratory protection	:	In case of insufficient ventilation, wear suitable respiratory equipment.
Therr	nal hazard protection	:	Not available.
Envir	onmental exposure controls	:	Avoid release to the environment.

SECTION 9: Physical and chemical properties 9.1 Information on basic physical and chemical properties

9.1. Information on basic physical and o	chemical properties
Physical state	: Liquid
Appearance	: Oily. Liquid.
Colour	: red
Odour	: characteristic petroleum Odour
Odour threshold	: No data available
рН	: No data available
pH solution	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Relative evaporation rate (ether=1)	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: > 260 °C (500 °F)
Flash point	: > 232 °C (450 °F)
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Not applicable
Vapour pressure	: No data available
Vapour pressure at 50 °C	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: 0.864
Relative density of saturated gas/air mixture	: No data available
Density	: No data available
Relative gas density	: No data available

K&N Air Filter Squeeze Oil

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

Solubility	: Negligible.
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
9.2. Other information	
Minimum ignition energy	:≈

Minimum	ignition	energy
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SECTION 10: Stability and reactivity	ty
10.1. Reactivity	
Reactivity	: The product is non-reactive under normal conditions of use, storage and transport.
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reactions	: No dangerous reactions known under normal conditions of use.
Conditions to avoid	: None under recommended storage and handling conditions (see section 7).
Incompatible materials	: Oxidizing agent.
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 (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified

Distillates, petroleum, hydrotreated heavy paraffinic (K&N) (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.
K&N Air Filter Oil	
Viscosity, kinematic (calculated value) (40 °C)	>= 7.5 mm²/s @ 100 °C (212 °F)

SECTION 12: Ecological information		
12.1. Toxicity		
Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.	
Distillates, petroleum, hydrotreated heavy paraffinic (K&N) (64742-54-7)		
LC50 fish 1	> 5000 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)	
EC50 Daphnia 1	> 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna)	

K&N 99-5050 Recharger Kit K&N Air Filter Squeeze Oil

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

12.2.	Persistence and degradability		
K&	N Air Filter Oil		
Pe	rsistence and degradability	Not established.	
12.3.	Bioaccumulative potential		
K&	N Air Filter Oil		
Bio	accumulative potential	Not established.	
12.4.	Mobility in soil		
	N Air Filter Oil		
	ology - soil	Not established.	
12.5.	Other adverse effects		
Effec	ct on the global warming	: Not established.	
GWF	Pmix comment	: No known effects from this product.	
SEC	TION 13: Disposal consideration	s	
13.1.	Disposal methods		
	te treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.	
	age disposal recommendations	: Do not allow into drains or water courses.	
	te disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.	
050			
SEC	TION 14: Transport information		
14.1.	Basic shipping description		
In acc	ordance with TDG		
TDG			
Not re	gulated for transport		
14.2.	Transport information/DOT		
DOT	•		
	gulated for transport		
14.3.	· ·		
	Air and sea transport		
IMDG			
Class		· Not regulated for transport	
	s (IMDG)	: Not regulated for transport	
IATA			
Class		· Not regulated for transport	
Class	s (IATA)	: Not regulated for transport	
SEC	TION 15: Regulatory information		
	National regulations		
	Distillates, petroleum, hydrotreated heavy paraffinic (K&N) (64742-54-7)		
Listed on the Canadian DSL (Domestic Substances List)			
1-Decene, homopolymer, hydrogenated (68037-01-4) Listed on the Canadian DSL (Domestic Substances List)			
15.2.	nternational regulations		
Dis	stillates, petroleum, hydrotreated heavy p	oaraffinic (K&N) (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 EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)		
	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 United States TSCA (Toxic Substances Control Act) inventory		
Lis	Listed on INSQ (Mexican National Inventory of Chemical Substances)		
Lis	Listed on CICR (Turkish Inventory and Control of Chemicals)		

K&N Air Filter Squeeze Oil

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

1-Decene	1-Decene, homopolymer, hydrogenated (68037-01-4)		
Listed on Listed on Listed on Listed on Listed on	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 United States TSCA (Toxic Substances Control Act) inventory		
Listed on	Listed on INSQ (Mexican National Inventory of Chemical Substances)		
Listed on	Listed on CICR (Turkish Inventory and Control of Chemicals)		
SECTION	SECTION 16: Other information		
Date of issu	le	: 29/07/2016	
Full text of	Full text of H-statements:		
H3	604	May be fatal if swallowed and enters airways	

SDS Canada (GHS)

H350

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

May cause cancer