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Car Polishing Coating
MATERIAL SAFETY DATA SHEET

SECTION 1. COMPANY IDENTIFICATION

COMPANY IDENTIFICATION

MANUFACTURE'S NAME: KISHO Corporation Ltd.

ADDRESS: 9-2, Ihozakiminami, Takasago City, Hyogo 676-0075, JAPAN

TELEPHONE NUMBER FOR INFORMATION:

079-449-3390 (KISHO Corporation Ltd.)

EMERGENCY TELEPHONE NUMBER:

079-449-3390 (KISHO Corporation Ltd.)

0411-39517929 (Dalian KISHO Auto Parts Co., Ltd.)

DATA PREPARED: 11/2003

LAST REVISION: 08/2013

DATA ISSUED: 11/2014

ISSUE NO 201411000025

BASE NO 1

PRODUCT NAME:

Car Polishing Coating

PRODUCT CLASSIFICATION:

Silicone Fluid

SECTION 2. COMPOSITION

SINGLE OR MIXTURE:

Mixture

CHEMICAL IDENTIFICATION:

Dimethylpolysiloxane

HAZARDOUS COMPONENT(S)/ (CAS No.):

No hazardous materials present

SECTION 3. HAZARDS IDENTIFICATION

HAZARDS CLASSIFICATION:

None (based on IMO)

FIRE AND EXPLOSION:

Not considered flammable nor combustible, but will burn if involved in afire.

POTENTIAL HEALTH EFFECT:

INHALATION; Most irritating to the respiratory tract. Highly toxic by aerosol inhalation.

SKIN contact; May cause slight skin irritation, but no significant effect.

EYES contact; May cause slight eyes irritation.

INGESTION; Estimated to be low-harmful.

SECTION 4. FIRST AID MEASURES

INHALATION; Remove to fresh air and prompt call a physician.

SKIN contact; Remove product from skin with dry cloth or towel, and wash exposed area with detergent.

EYES contact; Immediately flush with water for at least 15 minutes.

SECTION 5. FIRE FIGHTING MEASURES

FLASH POINT (method used):

Not applicable

FLAMMABLE LIMITS:

Not applicable

EXTINGUISHING MEDIA:

Foam, dry chemical or carbon dioxide

SPECIAL FIRE FIGHTING PROCEDURE:

Not required

UNUSUAL FIRE AND EXPLOSION HAZARD:

None

SECTION 6. ACCIDENTAL RELEASE MEASURES

STEP TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Contain the spill or leak.

Scape up with cardboard or rag and place in container.

SECTION 7. HANDLING AND STORAGE

PRECAUTION TO BE TAKEN IN HANDLING AND STORING:

Keep container closed when not in use.

Store in a cool place.

Keep away from heat and flame.

Do not lay the container on its side.

Avoid contact with eyes and prolonged or repeated skin contact.

Do not breathe mist.

Keep out of reach of children.

***** Information about the storage *****

Store in a well ventilated, cool and dry store room. Avoid long time exposure to direct sunlight.

***** Information about the emptied container *****

Do not re-use this container.

Keep away from heat, sparks and flame.

Do not puncture or cut this container, and do not weld on or near this container.

SECTION 8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

EXPOSURE GUIDELINES:

ACGIH TLV-TWA: Not established, OSHA PEL: Not established

RESPIRATORY PROTECTION (specify type):

See SECTION 11 of this MSDS for OTHER INFORMATION

VENTILATION:

LOCAL EXHAUST: See SECTION 11 of this MSDS for OTHER INFORMATION

MECHANICAL (general): See SECTION 11 of this MSDS for OTHER INFORMATION

SPECIAL: Unknown

OTHER: Unknown

PROTECTIVE GLOVES:

Plastic film or rubber gloves

EYE PROTECTION:

Safety glasses

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

Eyewash equipment

WORK/ HYGIENIC PRACTICES:

Do not breathe mist.

Wash hands after handling.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT:

Not applicable

VAPOR PRESSURE:

Negligible (25 degrees C)

VAPOR DENSITY (air=1):

Not applicable

SPECIFIC GRAVITY:

0.980 (25 degrees C)

MELTING POINT:

Not applicable

EVAPORATION RATE:

Negligible (Butyl Acetate=1)

SOLUBILITY IN WATER:

Not soluble (<1 ppm)

APPEARANCE (color):

Light yellow, transparent

APPEARANCE (form):

Fluid

ODOR:

Slight odor

SECTION 10. STABILITY AND REACTIVITY

STABILITY:

Stable

CONDITION TO AVOID:

High temperature and heating

INCOMPATIBILITY (material to avoid):

Strong oxidizing materials.

HAZARDOUS DECOMPOSITION OR BY-PRODUCT:

Thermal breakdown of this product during fire or very high heat condition may evolve the following hazardous decomposition product: Carbon oxides and traces of incompletely burned carbon compounds. Silicon dioxide. Nitrogen oxides. Formaldehyde.

HAZARDOUS POLYMERIZATION:

Will not occur

CONDITION TO AVOID:

None

SECTION 11. TOXICOLOGICAL INFORMATION

SKIN IRRITATION:

Essentially nonirritating to skin

EYE IRRITATION:

May cause transitional slight eyes irritation.

SENSITIZATION:

No evidence of sensitization

ACUTE TOXICITY (LD50):

LD50 (Oral/ Rat): >5g/kg

(estimated by similar dimethylpolysiloxane)

ACUTE TOXICITY (LC50):

Not applicable

SUBACUTE TOXICITY:

No evidence of subacute toxicity in rats or mice

CHRONIC TOXICITY:

No significant effects were observed.

CARCINOGENICITY:

NTP: Not listed, IARC: Not listed, OSHA REGULATED: Not listed

No evidence of carcinogenicity in laboratory animals

MUTAGENICITY:

No evidence of mutagenicity

REPRODUCTIVE EFFECT:

No information is available.

TERATOGENIC EFFECT:

No clear evidence of teratogenic effect (estimated)

OTHER INFORMATION:

None

SECTION 12. ECOLOGICAL INFORMATION

BIODEGRADATION:

No information is available.

BIOACCUMULATION:

No information is available.

AQUATIC TOXICITY:

No information is available.

OTHER INFORMATION:

None

SECTION 13. DISPOSAL CONSIDERATIONS

Can be burned in a chemical incinerator equipped with an afterburner and scrubber.

Do not dispose the emptied container unlawfully.



Observe all federal, state, and local laws.

SECTION 14. TRANSPORT INFORMATION

<IMO INFORMATION>

UN No.:

None

IMO CLASSIFICATION AND CLASS:

None

PACKAGING GROUP:

None

PROPER SHIPPING NAME:

None

TECHNICAL SHIPPING NAME:

None

MARINE POLLUTANT:

None

<DOT INFORMATION>

ID No.(49CFR 172.101):

None

HAZARD CLASS (49CFR 172.101):

None

PACKING GROUP (49CFR 172.101):

None

PROPER SHIPPING NAME (49CFR 172.101):

None

TECHNICAL SHIPPING NAME:

None

DOT REPORTABLE QUANTITY (RQ):

HAZARD SUBSTANCE(S) NAME / (CAS No.), CONTENTS AND RQ

Not applicable

SECTION 15. REGULATORY INFORMATION

TOXIC SUBSTANCES CONTROL ACT(TSCA) STATUS:

Listed on the TSCA Inventory.

SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986(SARA)

TITLE III SECTION 313 SUPPLIER NOTIFICATION:

This regulation requires submission of annual reports of toxic chemical(s) that appear in section 313 of the emergency planning and community Right-To-Know Act of 1986 and 40 CFR 372. This information must be included in all MSDS's that are copied and distributed for the material.

The toxic chemical(s) contained in this product are:

CHEMICAL NAME/ (CAS No.) AND CONTENTS

** None **

CALIFORNIA PROPOSITION 65:

This regulation requires a warning for California Proposition 65 Chemical(s) under the stature.

The California Proposition 65 Chemical(s) contained in this product are:

CHEMICAL NAME/ (CAS No.) AND CONTENTS

** None **

EUROPEAN INVENTORY OF EXISTING COMMERCIAL CHEMICAL SUBSTANCES

(EINECS) STATUS:

Listed on the EINECS.

LABELING ACCORDING TO EC-REGULATIONS REQUIRED:

SYMBOL: Not required

R-PHRASE: Not required

S-PHRASE: Not required

CONTAINS: None

SECTION 16. OTHER INFORMATION

For Industrial Use Only

This materials safety data sheet is offered solely for your information, consideration and investigation.

The data described in this MSDS consist of data on literature, our acquisitional data and analogical inference by data of similar chemical substance or product.

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