

## **Safety Data Sheet (SDS)**

### **1 Identification of the substance/preparation and of the company/undertaking**

- . **Product name:** *Scratch Remover*
- . **Product code:** *SR-250*
- . **End uses:** *Car care*
- . **Manufacturer/Supplier:** *JIANGYIN YINGHUAMENG HOUSEWARE CO.,LTD*
- . **Address:** *NO.100 YUESHAN Road YUECHENG TOWN JIANGYIN JIANGSU CHINA*
- . **Tel:** *+086-510-8658 7318*
- . **Fax:** *+086-510-8658 1401*
- . **E-Mail:** *max.fang@yhmcn.com*
- . **Further information obtainable from:** *JIANGYIN YINGHUAMENG HOUSEWARE CO.,LTD*
- . **Emergency Telephone Number:** *+086-139 1420 3012*
- . **Contact:** *Max Fang*

### **2 Hazards identification**

- . **Classification of the substance or mixture:**
- . **Classification according to EU Regulation (EC) No 1272/2008 [ CLP/GHS ]**  
*The product is not classified according to the CLP and GHS regulation.*
- . **Labelling according to EU Regulation (EC) No 1272/2008 [ CLP/GHS ] :** *Not applicable.*
- . **Hazard pictograms:** *Not applicable.*
- . **Signal Word:** *Not applicable.*
- . **Hazard statement(s):**  
*This mixture is considered as non dangerous mixture according to (EC) No 1272/2008.*
- . **Precautionary statement(s) :**  
*Keep out of reach of children.*  
*If swallowed seek medical advice immediately and show label.*
- . **Response Precautionary Statements:***Not applicable.*
- . **Other hazards:** *No further relevant information available.*
- . **Results of PBT and vPvB assessment :** *Not applicable.*
- . **Potential Acute Health Effects on Humans:** *Harmful if swallowed, And may cause moderate eye irritation.*
- . **Potential Chronic Health Effects:**  
**CARCINOGENIC EFFECTS:** *This material is not a carcinogen.*  
*Classified NONE by NTP, NONE ,OSHA and by IARC.*  
**MUTAGENIC EFFECTS:** *Not available.*  
**TERATOGENIC EFFECTS:** *Not available.*

### **3 Composition/information on ingredients**

- . **Description:** *Mixture of substances listed below with additions.*

<i>Components Name</i>	<i>CAS Number</i>	<i>Approximate(%)</i>
<i>Carnauba Wax</i>	<i>8015-86-9</i>	<i>5%</i>
<i>Silicone Oil</i>	<i>63148-62-9</i>	<i>5%</i>
<i>T-40</i>	<i>9005-66-7</i>	<i>1%</i>
<i>Petroleum Distillates</i>	<i>64742-47-8</i>	<i>7%</i>
<i>Pure Water</i>	<i>7732-18-5</i>	<i>72%</i>
<i>Kaolin</i>	<i>1332-58-7</i>	<i>10%</i>

#### **4 First aid measures**

- .After inhalation: General not expected to present an inhalation hazard, If inhaled feel uncomfortable supply fresh air.*
- .After skin contact: General the material is not expected to present an skin contact hazard. Cool skin rapidly if contacted with Molten or burning products. Obtain medical attention for thermal burns.*
- .After eye contact: Immediately flush eyes with plenty of water for at few minutes, occasionally lifting the upper and lower eyelids. If symptoms persist get medical aid immediately.*
- .After swallowing: If symptoms persist consult doctor.*

#### **5 Fire-fighting measures**

- .General Information: As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. Decomposes at high temperatures, resulting in toxic and corrosive products. Containers may explode when heated.*
- .Extinguishing Media: Use water spray, dry chemical, carbon dioxide, or chemical foam. Cool containers with flooding quantities of water until well after fire is out.*
- .Flash point: >110 °C*
- .Special fire & explosion hazards: Heating will release harmful gases , Negligible explosion hazard.*

#### **6 Accidental release measures**

- .Small Spill and Leak: Mix absorb leaked material with (sand, diatomite, sawdust) then Cleaning and placed into a suitable container handling.*
- .Large Spill and Leak: Isolation accident area to prevent the leak products to be contaminated ,And then to recycling collection the leak products.*

#### **7 Handling and storage**

- .Handling: Handling of plastic may form nuisance dust. Protect personnel. Pneumatic material handling and processing equipment may generate dust of sufficiently small particle size that, when suspended in air, may be explosive. Dust accumulations should be controlled through a comprehensive dust control program that includes, but is not limited to, source capture, inspection and repair of leaking equipment, routine housekeeping and employee training in hazards. See NFPA654.*

**.Storage:** *Keep in a cool place. Ground all equipment containing material. Combustible*

*materials should be stored away from extreme heat and away from strong oxidizing agents.*

## **8 Exposure controls/personal protection**

**.Ventilation and Engineering controls:** *No special ventilation and engineering controls are required , handling of these products need keep good ventilation.*

**.Respiratory Protection:** *No special respiratory protection is required for use of these products. If respiratory protection is needed, use only protection authorized in the U.S. Federal OSHS Standard, applicable U.S. State regulations.*

**.Body Protection:** *No special protective clothing is required.*

**.Protective Gloves:** *Unnecessary, When need choose rubber gloves or other insulated gloves.*

**.Eye Protection:** *Unnecessary, When necessary wear chemical goggles or face shield.*

## **9 Physical and chemical properties**

<b>.General Information</b>	
<b>Form:</b>	<i>Liquid</i>
<b>Color:</b>	<i>Milk white</i>
<b>Odor:</b>	<i>Weak odor</i>
<b>.Change in condition</b>	
<b>Melting point/Melting range:</b>	<i>&lt;0 °C</i>
<b>Boiling point/ Boiling range:</b>	<i>Not available</i>
<b>.Flash point:</b>	<i>&gt;110 °C</i>
<b>.Self-igniting:</b>	<i>Not available</i>
<b>.Danger of explosion:</b>	<i>Product does not present an explosion hazard</i>
<b>.Density:</b>	
<b>.Relative density:</b>	<i>&gt;1(Water=1)</i>
<b>.Vapor density:</b>	<i>Not available</i>
<b>.Evaporation rate</b>	<i>Not Applicable</i>
<b>.Solubility in/Miscibility with</b>	
<b>Water:</b>	<i>Dispersible</i>
<b>.PH-Value:</b>	<i>6~8</i>
<b>.Viscosity:</b>	
<b>Dynamic:</b>	<i>Not available</i>

## **10 Stability and reactivity**

**.Chemical Stability:** *The product is stable.*

**.Incompatibilities with Other Materials:** *No further relevant information available.*

**.Hazardous Decomposition Products:** *The following combustion products may be generated: carbon dioxide, carbon monoxide, water vapor, and trace volatile organic compounds.*

**.Hazardous Productization:** *Hazardous productization will not occur.*

## **11 Toxicological information**

### **.Toxicity to Animals:**

*LD50: Oral >5000mg/kg.*

*LC50: Not available.*

**.Chronic Effects on Humans: CARCINOGENIC EFFECTS:** *Classified NONE by NTP, NONE by OSHA. 3 (Not classifiable for human.) by IARC.*

**.Other Toxic Effects on Humans:** *None*

## **12 Ecological information**

**.Toxicity:** *No further relevant information available.*

**.Mobility and bioaccumulation potential:** *No further relevant information available.*

**.Ecotoxicological effects:** *May cause long-term adverse effects in the environment.*

**.Environmental Precautions:** *It must be disposed of by incineration or in an authorized waste deposit.*

## **13 Disposal considerations**

**.Product:** *Must be disposed of in accordance with applicable Federal, state and local regulations.*

**.Recommendation:** *Must not be disposed together with household garbage.*

**.Uncleaned packaging:** *Recommendation Disposal must be made according to official regulations.*

## **14 Transport information**

**.DOT Classification for Bulk Shipments (non bulk shipments may differ):** *Not a DOT controlled material (United States).*

**.DOT Proper Shipping Name:** *Not applicable.*

**.UN Number:** *Not applicable.*

**.Packing Group:** *Not applicable.*

**.USCG Proper Shipping Name:** *Not applicable.*

**.Marine Pollutant:** *Not available.*

**.Special Provisions for Transport:** *Not applicable.*

**.TDG Classification:** *Not controlled under TDG (Canada).*

**.ADR/RID Classification:** *Not controlled under ADR( Europe)*

**.IMO/IMDG Classification:** *Not Controlled under IMDG.*

**.ICAO/IATA Classification:** *Not controlled under IATA.*

## **15 Regulatory information**

**.HCS Classification:** *This product is not a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.*

**.TSCA inventory:** *All components are exempted.*

**.SARA 301/302/303:** No chemicals in this product are listed as extremely hazards substances in 40 CFR 355, Emergency Planning And Notification(Appendix A to Part 355).

**.International Regulations**

**.WHMIS:** Not controlled under WHMIS

**.DSCL:** Not controlled under DSCL

**.StateRegulation:** No products were found.

**.California Prop.65:**There are no Proposition 65 chemicals present in this products levels that would require a warning under the California Safe Drinking Water and Toxic Enforcement Act.

**. REACH Regulation List of Substances of very high concern (SVHC):** None of the ingredients is listed.

## 16 Other information

The contents and format of this SDS are in accordance with ISO Commission Directive ISO11014:2009(GHS), Regulation (EC) No 1907/2006 (REACH) And EU Regulation EC No 1272/2008 (CLP).

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### •Abbreviations and acronyms:

**ADR:** Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

**RID:** Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

**IMDG:** International Maritime Code for Dangerous Goods

**IATA:** International Air Transport Association

**ICAO:** International Civil Aviation Organization

**GHS:** Globally Harmonized System of Classification and Labelling of Chemicals

**ACGIH:** American Conference of Governmental Industrial Hygienists

**DNEL:** Derived No-Effect Level (REACH)

**PNEC:** Predicted No-Effect Concentration (REACH)

**LC50:** Lethal concentration, 50 percent

**LD50:** Lethal dose, 50 percent

\*\*\*\*\*The End\*\*\*\*\*