

## S A F E T Y   D A T A   S H E E T

MSDS NO. 1241

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**1 . CHEMICAL PRODUCT AND COMPANY IDENTIFICATION****Product name** : H1 BELL HAMMER liquid (RX-0369)**Supplier** : SUZUKI – KIKOH CO.,LTD.**Address** : 316-3 matuhidai,matudosu, chiba, 270-2214Japan**Telephone number** : 047-385-5311**Emergency telephone number** : 047-385-5313**Date of preparation** : 2015/12/11

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**2 . COMPOSITION / INFORMATION ON INGREDIENTS**

Component	CAS#	% by Wt.
Base oil	Commercial secret	94~99
Additives	Commercial secret	1 ~ 6

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**3 . HAZARDS IDENTIFICATION****Emergency overview** :

Eye : Not expected to cause prolonged or significant eye irritation.

Skin : Contact skin is not expected to cause prolonged or significant irritation.

Not expected to be harmful to internal organs if absorbed through the skin.

Ingestion : Do not swallow heedlessly.

Inhalation : Move to fresh air. Be at rest in a position comfortable for breathing.

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**4 . FIRST AID MEASURES****Eye** : Flush eyes fresh with water for at least 15 minutes, then seek medical attention.**Skin** : Wash contact areas thoroughly with soap and water.**Inhalation** : Remove to fresh air. Cover the victim's body with blanket, rest in keeping warm, and seek medical attention immediately.**Ingestion** : If swallowed, do not induce vomiting. Seek medical attention immediately.

If contaminated in mouth, flush thoroughly with water.

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## 5 . FIRE-FIGHTING MEASURES

**Extinguishing media** : Water fog, foam, dry chemical and carbon dioxide. Do not try to put out the fire with water pillars.

**Fire fighting instructions** : For fires involving this materials, do not enter any enclosed or confined fire space without proper protective equipment, including self-contained breathing apparatus.

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## 6 . ACCIDENTAL RELEASE MEASURES

Stop the source of the leak or release. Clean up releases as soon as possible, observing precautions in Exposure Controls/Personal Protection.

Contain oil to prevent further contamination of soil, surface water or groundwater. Clean up small spills using appropriate techniques such as solvent materials.

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## 7 . HANDLING AND STORAGE

Do not use or store near flame, spark or hot surfaces. Keep container in a cool, well-ventilated area. Keep container tightly closed when do not use. Do not weld, heat or drill container. Residue may ignite with explosive violence if heated sufficiently.

**CAUTION** : Do not use pressure to empty drum may rupture with explosive force.

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## 8 . EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure limits** : This product fit the ACGIH definition for mineral oil mist.

The ACGIH TLV is 5mg/m<sup>3</sup>, the OSHA PEL is 5mg/m<sup>3</sup>

**Engineering Controls** : Use adequate ventilation to keep airborne concentrations of this material below the recommended exposure standard.

**Personal protective equipment** :

Eye/Face protection : No special eye protection is usually necessary. Where splashing is possible wear safety glasses with side shields as a good safety practice.

Skin protection : No special protective clothing is normally required. Avoid prolonged or frequently repeated skin contact with this material.

Respiratory protection : No respiratory protection is usually necessary. However, if operating conditions create airborne concentrations which exceed the recommended exposure standards, the use of an approved respirator is required.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical description** : Liquid, white in color, with petroleum-like smell.

**Evaporating volatility** : Nil

**Density(15°C)** : 0.9g/cm<sup>3</sup>

**Solubility** : Insoluble in water

**Flash point** : >200°C (COC method)

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## 10. STABILITY AND REACTIVITY

**Ignition point** : No data available

**Explosive limits** : No data available

**Combustibility** : Combustible

**Oxidizing properties** : Not oxidizer

**Explosion properties** : Not explosive

**Dust explosion properties** : Not explosive

**Stability** : Stable.

**Conditions to avoid** : Keep away from heat sources which may induce thermal decomposition.

**Materials to avoid** : Keep away from strong oxidizing agent, such as chlorates, nitrates, peroxides, etc.

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## 11. TOXICOLOGICAL INFORMATION

**Corrosiveness** : Not corrosive

**Eye, skin irritation** : May cause irritation under prolonged exposures.

**Sensitization** : No data available

**Acute toxicity** : ORAL LD<sub>50</sub> : 5g/kg [Rat], (Estimated values)

**Subacute toxicity** : No data available

**Carcinogenicity** : **Base oil** : This base oil is not reported to be carcinogenic by NTP and IARC

**Additives** : No data available

**Mutagenicity** : No data available

**Teratogenicity** : No data available

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## 1 2 . ECOLOGICAL INFORMATION

**Persistence/degradability** : No data available

**Bioaccumulation** : No data available

**Ecotoxicity** : No data available

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## 1 3 . DISPOSAL INFORMATION

Place contaminated material in disposable containers and dispose of in a manner consistent with applicable regulations. Contact local environmental or health authorities for approved disposal of this materials.

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## 1 4 . TRANSPORT INFORMATION

Transportation by sea : Not Regulated

Transportation by air : Not Regulated

UN No. : Not applicable

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## 1 5 . REGULATORY INFORMATION

**U.S. INVENTORY (TSCA)** : All components are listed.

**JAPAN INVENTORY (MITI)** : All components are listed.

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## 1 6 . OTHER INFORMATION

**NFPA704(Health, Fire, Reactivity, Specific hazard):** 0,1,0,NONE

**HMIS(Health, Fire, Reactivity, Specific hazard):** 0,1,0,NONE

This material safety data sheet is compiled as a reference for the safe handling of harmful chemical products.

Handlers and users are expected to assume their own responsibilities by handling different situations according to actual circumstances and with reference to this material safety date sheet.

This material safety data sheet may not be interpreted as a guarantee for safe