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SECTION 1 Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier 69-QT

HYDRO SHINE 32 OZ.

1.2 Relevant identified uses of the substance or mixture and uses

advised against

Automotive detailing

1.3 Details of the supplier of the

safety data sheet

ITW Evercoat

a division of Illinois Tool Works Inc.

1275 Round Table Drive

Dallas, TX 75247

1.4 Emergency telephone number

CHEM TEL: +1-813-248-0591

SECTION 2 Hazards identification

2.1 Classification of the substance or mixture

Classified in Serious Eye Damage/Eye Irritation Category 2

accordance to (EC) No.

1272/2008

Flammable Liquid Category 3

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 [CLP]

Hazard pictograms





Signal Word Warning

Hazard Statements H226 - Flammable liquid and vapour.

H319 - Causes serious eye irritation.

Precautionary Statements

P233 - Keep container tightly closed.

P280 - Wear protective gloves/protective clothing/eye protection/face

protection.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

rinsing.

P403+P235 - Store in a well-ventilated place. Keep cool.

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P337+P313 - If eye irritation persists: Get medical advice/attention.

P240 - Ground/bond container and receiving equipment.

Supplemental Hazard information (EU)

No data available

2.3 Other hazards No data available

SECTION 3 Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

| Chemical Name | % | CAS# | (EC) No 1272/2008 | M Factor | SCL |
|-------------------------|---------|----------|-------------------------|-----------|-----------|
| 2-Propanol | 1 - 5 | 67-63-0 | Eye Dam. 1; H318 | No data | No data |
| | | | Flam. Liq. 2; H225 | available | available |
| | | | STOT SE 3; H335, H336 | | |
| Octamethylcyclotetrasil | 0.1 - 1 | 556-67-2 | Aquatic Chronic 4; H413 | No data | No data |
| oxane | | | Flam. Liq. 3; H226 | available | available |
| | | | Repr. 2; H361 | | |

For full text of H-statements; See Section 16

SECTION 4 First aid measures

4.1 Description of first aid measures

Inhalation This material does not present a hazard if inhaled. Remove individual to fresh air

after an airborne exposure if any symptoms develop, as a precautionary measure.

No data available

Eye Contact None expected to be needed, however, use an eye wash to remove a chemical

from your eye regardless of the level of hazard. No data available

Skin Contact Wash with soap and water. No data available

Ingestion No hazard in normal industrial use. Do not induce vomiting. Seek medical attention

if symptoms develop. Provide medical care provider with this MSDS. No data

available

Self protection of the first aider

No data available

4.2 Most important symptoms and effects, both acute and delayed

Symptom See Section 4.1

4.3 Indication of any immediate medical attention and special treatment needed

Note to Doctor
No additional first aid information available

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SECTION 5 Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media Use alcohol resistant foam, carbon dioxide, or dry chemical

extinguishing agents. Water may be ineffective but water spray can be used extinguish a fire if swept across the base of the flames. Water can absorb heat and keep exposed material from

being damaged by fire.

Unsuitable extinguishing media

No data available

5.2 Special hazards arising from the substance or mixture

Fire and/or Explosion Hazards Vapors may be ignited by sparks, flames or other sources of

ignition if material is above the flash point giving rise to a fire (Class B). Vapors are heavier than air and may travel to a source

of ignition and flash back.

Hazardous Combustion Products

Carbon dioxide, Carbon monoxide

5.3 Advice for firefighters

Fire Fighting Methods and Protection Do not enter fire area without proper protection including

self-contained breathing apparatus and full protective equipment. Fight fire from a safe distance and a protected location due to the potential of hazardous vapors and decomposition products. Flammable component(s) of this material may be lighter than water

and burn while floating on the surface.

SECTION 6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For Non-emergency Personnel Non-emergency personnel should be kept clear of the area.

For emergency responders No adverse health affects expected from the clean-up of spilled

material. Follow personal protective equipment

recommendations found in Section VIII of this MSDS.

6.2 Environmental precautions No data available

6.3 Methods and material for containment and cleaning up

No special spill clean-up considerations. Collect and discard in regular trash. Ensure clean-up measures are in compliance with

OSHA (29 CFR 1910.120).

6.4 Reference to other sections Refer to section 13 for disposal information.

SECTION 7 Handling and storage

7.1 Precautions for safe handling No special handling instructions due to toxicity. Use spark-proof

tools and explosion-proof equipment

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool dry ventilated location. Isolate from incompatible materials and conditions. Keep container(s) closed. Keep away

from sources of ignition

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7.3 Specific end use(s) Automotive detailing

SECTION 8 Exposure controls/personal protection

Occupational Exposure limit values

| Chemical Name | ACGIH TLV-TWA | ACGIH STEL | IDLH |
|-------------------|-------------------|-------------------|-------------------|
| No data available | No data available | No data available | No data available |

8.2 Exposure controls

Appropriate engineering controls No exposure limits exist for the constituents of this product. No

engineering controls are likely to be required to maintain operator

comfort under normal conditions of use.

Individual protection measures, such as personal protective equipment

Eye and face protection No special requirements under normal industrial use. None

Skin Protection

Hand protection No information available

Other skin protection Not normally considered a skin hazard. Where use can result in

skin contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating,

drinking, and when leaving work.

Respiratory ProtectionNo respiratory protection required under normal conditions of

use.

Thermal hazards No data available

Environmental exposure controls No data available

SECTION 9 Physical and chemical properties

9.1 Information on basic physical and chemical properties

AppearanceLiquidColourOrangeOdourMint

Odour Threshold No data available pH No data available

Initial boiling point and boiling 85

range (°C)

Flash Point (°C) 28

Evaporation RateNo data available **Flammability (Solid, gas)**No data available

Upper/lower flammability or

explosive limits

Upper Flammable/Explosive

Limit, % in air

No data available

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Lower Flammable/Explosive

Limit, % in air

No data available

Vapour Pressure

Vapour Density

Relative Density

Solubility(ies)

No data available
No data available
No data available

Partition coefficient: n-

octanol/water

No data available

Decomposition TemperatureNo data availableViscosityNo data availableExplosive propertiesNo data availableOxidizing propertiesNo data available

9.2 Other information No data available

SECTION 10 Stability and reactivity

10.1 Reactivity No data available

10.2 Chemical stability Stable under normal conditions.

10.3 Possibility of hazardous

reactions

No data available

10.4 Conditions to avoidNo data available

10.5 Incompatible materials Strong oxidizing agents

10.6 Hazardous decomposition

products

None Known

SECTION 11 Toxicological information

11.1 Information on toxicological effects

Acute Toxicity

Based on available data, the classification criteria are not met.

Skin corrosion/irritation

Based on available data, the classification criteria are not met.

Serious eve damage/irritation

| рН | No data available | | |
|----|-------------------|--|--|

Classification is based on pH and the components listed in Section 3.

Respiratory or skin sensitization

Based on available data, the classification criteria are not met.

Germ cell mutagenicity

Based on available data, the classification criteria are not met.

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Carcinogenicity

Based on available data, the classification criteria are not met.

Reproductive toxicity

Based on available data, the classification criteria are not met.

STOT-single exposure

Based on available data, the classification criteria are not met.

STOT-repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard

Based on available data, the classification criteria are not met.

SECTION 12 Ecological information

12.1 Toxicity No data available

Ecotoxicity Data

| Chemical Name | CAS Number | Aquatic EC50 Crustacea | Aquatic ERC50 Algae | Aquatic LC50 Fish |
|-------------------|------------|---------------------------|------------------------|----------------------|
| No data available | | | | |

12.2 Persistence and

degradability

No data available

12.3 Bioaccumulative

potential

No data

12.4 Mobility in soil No data available

12.5 Results of PBT and

vPvB assessment

No data available

12.6 Other adverse

effects

No data available

12.7 Additional information

No data available

SECTION 13 Disposal considerations

13.1 Waste treatment methods

Waste Description for Spent

Spent or discarded material is a hazardous waste.

Product

Disposal Methods

Dispose of by incineration following Federal, State, Local, or

Provincial regulations.

Waste Disposal Code(s) (European Waste Catalogue)

W070104

SECTION 14 Transport information

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Ground:

14.1 UN number: UN3295

14.2 UN proper shipping name: Hydrocarbons liquid N.O.S.

14.3 Transport hazard class(es): 3 14.4 Packing group: Ш

Exemptions: Limited Quantity

Air:

14.1 UN number: UN3295

14.2 UN proper shipping name: Hydrocarbons liquid N.O.S.

14.3 Transport hazard class(es): 3 Ш 14.4 Packing group:

Water:

UN3295 14.1 UN number:

14.2 UN proper shipping name: Hydrocarbons liquid N.O.S.

14.3 Transport hazard class(es): 3 14.4 Packing group: Ш

Exemptions: Limited Quantity

14.5 Environmental hazards: No

14.6 Special precautions for user: No data available 14.7 Transport in bulk according

to Annex II of MARPOL and the

IBC Code:

No data available

SECTION 15 Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

| Chemical Name | EINECS | SVHC |
|---------------------------------------|--------|------|
| | | |
| Solvent Naphtha (petroleum), light | Υ | N |
| Aliphatic | | |
| 2-Propanol | Υ | N |
| Alphatic Hydrocarbons (stoddard type) | Υ | N |
| Octamethylcyclotetrasiloxane | Υ | N |
| Methanol | Υ | N |
| Tetrasodium Ethylenediamine | Υ | N |
| Tetraacetate | | |
| Sodium hydroxide | Υ | N |

15.2 Chemical safety assessment No data available

SECTION 16 Other information

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SDS Abbreviations: No data available References: No data available

Hazard phrase(s) referenced in section 3

H225 - Highly flammable liquid and vapour.

H226 - Flammable liquid and vapour.

H318 - Causes serious eye damage.

H336 - May cause drowsiness or dizziness.

H361 - Suspected of damaging fertility or the unborn child. H413 - May cause long lasting harmful effects to aquatic life.

Precautionary Statements

Prevention P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and

understood.

P210 - Keep away from heat/sparks/open flames/hot surfaces. - No

smoking.

P233 - Keep container tightly closed.

P240 - Ground/bond container and receiving equipment.

P241 - Use explosion-proof electrical/ventilating/lighting equipment.

P242 - Use only non-sparking tools.

P243 - Take precautionary measures against static discharge.

P264 - Wash thoroughly after handling.

P280 - Wear protective gloves/protective clothing/eye protection/face

protection.

Response P303+P361+P353 - IF ON SKIN (or hair): Remove/Take off immediately all

contaminated clothing. Rinse skin with water/shower.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

rinsing.

P308+P313 - IF exposed or concerned: Get medical advice/attention. P337+P313 - If eye irritation persists: Get medical advice/attention.

P370+P378 - In case of fire: Use for extinction.

Storage P233 - Keep container tightly closed.

P403+P235 - Store in a well-ventilated place. Keep cool.

P405 - Store locked up.

Disposal P501 - Dispose of contents/container in accordance with

local/regional/national/international regulation for hazardous wastes.

NOTICE: The information accumulated herein is believed to be correct as of the date issued from sources, which are believed to be accurate and reliable. Since it is not possible to anticipate all circumstances of use, recipients are advised to confirm, in advance of need, that the information is current, applicable and suitable to their circumstances