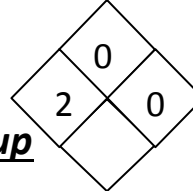


Machine Tool Specialty Components Group



Hazard Rating (NFPA)
Health = 2 Reactivity = 0
Fire = 0 Special = 0

Rating Scale
0 = minimal 3 = Serious
1 = Slight 4 = Severe
2 = Moderate

SAFETY DATA SHEET WAYPREP

1. CHEMICAL PRODUCT

PRODUCT NAME:
PRODUCT DESCRIPTION:

HARVEY'S® GREASE & TAR CUTTER(AKA WAYPREP INDUSTRIAL DEGREASER)
CONCENTRATED AQUEOUS CLEANER CONTAINING DETERGENTS, CHELATING AGENTS AND ALKALINE BUILDERS.

Machine Tool Specialty Components Group
Manufacturing
Emergency Number – CHEMTREC

P.O. Box 247 262-650-0700 Phone/262-650-0715 Fax
Big Bend, WI 53103
1-800-424-9300

2. HAZARD(S) IDENTIFICATION

NONE: Clear, colorless liquid, non-flammable

3. COMPOSITION / INFORMATION ON INGREDIENTS

EXPOSURE LIMITS (ppm) FPR UNDILUTED MATERIAL

<u>INGREDIENT</u>	<u>CAS Number</u>	<u>OSHA PEL ACGIH TLV</u>
WATER	7732-18-5	NON-HAZARDOUS
SURFACTANTS – NONIONIC	ALKYL SUFLONATE	NON-APPLICABLE
SURFACTANTS - ANIONIC	ALCOHOL ETHOXYLATE	NON-APPLICABLE
SODIUM METASILICATE	1344-09-8	NON-APPLICABLE
EDTA TETRA SODIUM SALT	15708-41-5	NON-APPLICABLE

If present, IARC, NTP and OSHA carcinogens and chemicals subject to the reporting requirements of SARA Title III Section 313 are identified in this section.

No ingredients are known or suspected carcinogens.

This product contains no organic solvents.

All of the ingredients in this product are on the TSCA inventory.

4. FIRST AID MEASURES

EYES: Rinse the eye with cool water for at least 15 minutes. Be sure to remove contact lenses if present. Get medical attention.
SKIN: Rinse skin with soap and water. Remove contaminated clothing and shoes and wash before reuse.
INGESTION: If conscious, give 2 to 4 glasses of water and contact a physician. Never give anything by mouth to an unconscious person.

5. FIRE – FIGHTING MEASURES

FLASH POINT: NONE.
FLAMMABLE LIMITS: LFL - N/A, UFL – N/A
EXTINGUISHING MEDIA TO AVOID: NONE.
FIRE FIGHTING PROCEDURES: Always wear self contained breathing apparatus with full facepiece. Combustion products may be toxic.
SPECIAL FIRE AND EXPLOSION HAZARDS: None

6. ACCIDENTAL RELEASE MEASURES

SPILL: Caution, spill may be slippery. Shut off source of leak. Dike and contain. Recover usable material by convenient method, such as clay, sand or dirt. Residual may be removed by wipe or wet mop.

WASTE DISPOSAL: Dispose of in accordance with all local, state and federal regulations. This product is biodegradable and will not normally harm sewage treatment microorganisms if diluted and disposed of by sewer or drain.

7. HANDLING, STORAGE

PERSONAL PROTECTION

EYE: Caution, goggles should always be used to avoid eye contact where splashing can occur.

SKIN: Wear chemical resistant gloves and protective clothing.

RESPIRATORY: No special requirements.

STORAGE

STORAGE TEMPERATURE: No restrictions. This product can reversibility freeze and thaw.

STORAGE CONTAINERS: No special requirements.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

This is a concentrated product. If used at full strength observe the following conditions.

EFFECTS OF OVER EXPOSURE:

EYE: Liquid will cause severe irritation.

SKIN: Material will irritate and dry skin.

INGESTION: Harmful if swallowed.

INHALATION: Not harmful.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Clear, odorless liquid.	SOLUBILITY IN WATER:	Complete.
ODOR:	Slight.	SPECIFIC GRAVITY:	1.07
BOILINGPOINT:	106°C	pH:	12.5 – 13.4

VOLATILE ORGANIC COMPOUND CONTENT: {> 0.1mm Hg at 20°C} 0.0%

10. STABILITY AND REACTIVITY

STABILITY: Stable at ambient temperature and pressure.

CONDITIONS AND MATERIALS TO AVOID: Will not react to water, bases or oxidizers. Avoid strong acids.

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon from severe thermal degradation.

HAZARDOUS POLYMERIZATION: Will not occur.

11. TOXICOLOGICAL INFORMATION

Non-Toxic

THE INFORMATION CONTAINED IN THIS SDS SHEET IS BELIEVED TO BE CORRECT BUT MAY NOT BE ALL INCLUSIVE, AND IS INTENDED ONLY AS A GUIDE TO USING THE PRODUCT. BRANDPOWER/HARVEY LTD. IS NOT LIABLE FOR ANY LOSS AND/OR DAMAGE TO PERSON OR PROPERTY OR LOSS OF USE OF PROPERTY RESULTING FROM THE USE OF THIS PRODUCT, INCLUDING BUT NOT LIMITED TO, LOSS OR DAMAGE FROM THE HANDLING OF, EXPOSURE TO OR CONTACT WITH THE PRODUCT.

9/30/15 (Supersedes any previous version)