



HYDRA S

HS-CUTTING COMPOUND

TECHNICAL DATA SHEET

Product Description : HS-Cutting Compound

HS-Cutting Compound is a concrete grinding aid that can be used in-place of and in addition to water during the initial grinding stages to improve diamond performance and life as well as contribute to better results on the concrete.

Benefits:

Densifies the Surface
 Aids in initial concrete grinding steps
 Better polishing results
 Aids in removal of surface irregularities
 Replaces Water
 Enhances diamond life and performance

Coverage:

Varies upon use but averages 600 - 1000 sf per gallon

Application:	Spray on concrete while grinding and polishing.
Appearance:	Opaque transparent liquid
VOC:	0 g/L
Shelf life:	1 year after opening
Solvent:	Water based

Packaging Specification

Product #	Shipping Wt.	Container
8-CC50-5	45 lbs	5 GAL
8-CC50-55	490 lbs	55 GAL
8-CC50-275	2,200 lbs	275 GAL



Application:

1. Can be applied anytime during the initial wetting of the floor for concrete grinding. Can be used for both walk behind processes and ride-on trowel process.
2. Apply based on coverage rates above, and as needed during concrete grinding, do not apply over 1,000 sf per gallon per application. Apply directly with water to the floor during the pre-wetting as well as during the grinding stages.

Storage & Shelf Life:

Should be kept in the original container, with the lid fastened tightly. Store in a cool, dry place raised off the floor. Keep in a temperature range of 40–100°F or 4–38°C and DO NOT allow FREEZE. Seal container again after each use. Keep out of reach of children. Do not mix with other chemicals.

Cleanup:

Any solution that cannot be reclaimed and reused should be cleaned with water and disposed of according to local, state and federal regulations.

Physical Properties:

Appearance	Odorless opaque liquid
VOC Content	0 g/l – free
Freeze point	32°F - 0°C

VOC Compliance:

VOC compliant with national, state and district regulations at 0 g/L.

WARNING & SAFETY INFORMATION:

KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY. BEFORE USING THIS PRODUCT PLEASE READ THE SAFETY DATA SHEET IN ITS ENTIRETY! Safety Data Sheets (SDS) can be provided by calling 833-585-ADEO (2336).

WARRANTY INFORMATION:

The information contained herein is believed to be reliable. This information is based on laboratory testing and results. Because of variations in methods, conditions and equipment, each user must test this product to make a judgment of performance. Applicator is responsible for testing material for effectiveness and performance. Manufacturer obligation is limited to the refund of purchase price or replacement of material if proven to be defective. Claims must be made in writing and received within one year from date of product sale to original buyer.